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ONE HUNDRED AND TWENTIETH
ANNUAL REPORT

of the

South Carolina State
Hospital

For The Year Ending June 30, 1943



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PRINTED UNDER THE DIRECTION OF THE
JOINT COMMITTEE ON PRINTING
GENERAL ASSEMBLY OF SOUTH CAROLINA

ONE HUNDRED AND TWENTIETH ANNUAL REPORT

of the

South Carolina State Hospital

For The Year Ending June 30, 1943



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JOINT COMMITTEE ON PRINTING
GENERAL ASSEMBLY OF SOUTH CAROLINA

OFFICERS OF THE HOSPITAL

Board of Regents

Christie Benet, Chairman	Columbia
J. Calvin Rivers	Chesterfield
John T. Stevens	Kershaw
T. Wilbur Thornhill	Charleston
E. P. Vandiver	Anderson

MEDICAL STAFF

C. F. WILLIAMS, M.D.
Superintendent

E. L. HORGER, M.D.
Clinical Director

H. A. McELROY, M.D.
S. B. McLENDON, M.D.
Senior Assistant Physicians, State Park

*JOHN M. PRATT, M.D.
Assistant Physician, State Park

W. P. BECKMAN, M.D.
GLENN B. CARRIGAN, M.D.
COYT HAM, M.D.
E. W. LONG, M.D.
ROY G. SMARR, M.D.
GORDON R. WESTROPE, M.D.
Senior Assistant Physicians

*BUFORD S. CHAPPELL, M.D.
*WM. M. FOX, M.D.
*JOE E. FREED, M.D.
*WM. S. HALL, M.D.
*R. S. MATTHEWS, M.D.
*W. GORDON MOREHOUSE, M.D.
CATHERINE N. MUNRO, M.D.
*WM. B. TOWNSEND, M.D.
Assistant Physicians

*J. T. CUTTINO, M.D.
Assistant Physician and Pathologist

**Roger G. Doughty, M.D.
Surgeon

**George R. Laub, M.D.
Specialist, Eye, Ear, Nose and Throat

*ROBERT BURROWS, Ph.D.
Parasitologist

C. M. DOUGLAS, D.D.S.
Dentist

E. R. HARRIS
Pharmacist

H. C. ALLISON
Technician Laboratory-X-ray

MISS ETHEL SHARPE
MRS. ZETA B. FOSTER
Social Workers

MISS BEULAH L. GARDNER, R.N.
Director of Nurses

H. T. PATTERSON
Treasurer-Secretary of the Board

T. F. STEVENSON
Assistant Treasurer

REV. J. OBERT KEMPSON
Chaplain

*On leave of absence, Medical Corps, United States Army.

**Part time basis.

CONSULTING STAFF

Surgery

*GEORGE BENET, M.D.
GEORGE BUNCH, M.D.
ROGER G. DOUGHTY, M.D.
LeGRAND GUERRY, M.D.

Internal Medicine

J. H. GIBBES, M.D.
*O. B. MAYER, M.D.
BEN. N. MILLER, M.D.
F. EUGENE ZEMP, M.D.

Gynecology

R. E. SEIBELS, M.D.

Urology

W. R. BARRON, M.D.
*W. T. BARRON, M.D.
JAMES E. BOONE, M.D.
*J. McMAHAN DAVIS, M.D.
HUGH E. WYMAN, M.D.
M. H. WYMAN, M.D.

Pediatrics

E. W. BARRON, M.D.
*THOS. D. DOTTERER, M.D.

Eye, Ear, Nose, and Throat

*DAVID S. ASBILL, M.D.
W. J. BRISTOW, M.D.
B. D. CAUGHMAN, M.D.

Orthopedic Surgery

W. A. BOYD, M.D.
AUSTIN T. MOORE, M.D.

Dermatology

J. R. ALLISON, M.D.

Rontgenology

MALCOLM MOSTELLER, M.D.
T. A. PITTS, M.D.
FLOYD D. RODGERS, M.D.

Pathology

K. M. LYNCH, M.D.
H. H. PLOWDEN, M.D.

*Medical Corps, United States Army.

REPORT OF THE REGENTS

Columbia, S. C., July 1, 1943

To His Excellency, Olin D. Johnston, Governor of South Carolina.

In compliance with statutory provisions, the Board of Regents of the South Carolina State Hospital hereby submit to you for transmission to the Legislature the one hundred and twentieth annual report for the year 1942-1943.

With the report will be found that of the superintendent giving in detail the operations of the several departments.

CHANGES IN PERSONNEL, BOARD OF REGENTS

The only change in the Board of Regents during the past year was the appointment by Governor R. M. Jefferies of Mr. John T. Stevens of Kershaw vice Mr. A. W. Reynolds of Aiken whose term had expired. Mr. Reynolds had served faithfully and efficiently as a member of the Board since 1918.

PAST YEAR DIFFICULTIES

As pointed out by the superintendent, it is doubtful if the hospital in its long history has ever been confronted with so many difficult problems of administration as have occurred during the past year. Many of these problems arising from the war have and are still giving the Board deep concern, and equally as disturbing is the fact that at present there seems no way that some of them can be remedied.

For example, the medical staff of the hospital is being operated on less than fifty per cent of normal and additional doctors are simply not available.

There is also a great shortage in the nursing and attendant corps in spite of the fact that wages have been increased to the limit of our budget and the superintendent has been authorized to advertise in the daily press for help on two different occasions. This condition seems general throughout the country. Whether it is chiefly due to the manpower shortage or the restlessness of the public in general we cannot say but we know it is creating a

serious problem in the hospital which if not soon relieved may react unfavorably upon the care and treatment of the patients.

SUPPLIES

The question of securing sufficient supplies has been a very real problem and has imposed additional burdens upon the superintendent and the treasurer, and in order to secure adequate food and clothing the Board has authorized them to purchase many items where and when found and to report such purchases to the Board at its next meeting.

Without exception all State and Federal agencies have been most understanding and helpful. The State Board of Public Welfare has donated to the hospital considerable food. Through the kind assistance of the Food Distribution Administration scarce items of food have been obtained. The Office of Price Administration has assisted in every way as far as its limitations would permit. The wholesale and retail merchants have shown a clear understanding and have given the hospital every consideration. To all of these the Board expresses deep appreciation.

Following the applicable Statute, the Board of Regents has for years past advertised for bids upon supplies needed for the operation of the hospital. Due to shortage of these supplies and the necessary restrictions on the distribution thereof brought about by the war, the Board is found in the position where no responsible bids are received in answer to the advertisements. In order to protect the patients and to discharge its duty, the Board has felt the necessity, therefore, of buying wherever and whenever necessary supplies can be located.

The Board sees no alternative, but wishes to submit the facts to your Excellency and to the Legislature so you may be fully apprised of the situation.

At each monthly meeting of the Board the superintendent and the treasurer submit a detailed, itemized statement showing all purchases made, both as to quantity and price, since the preceding meeting of the Board, and these are considered and if approved the list is entered in the minutes, thus becoming a permanent record.

BUILDING PROGRAM

The bond issue of \$550,000.00 made available by the Legislature enabled the Board during the past year to erect and complete eight additional ward buildings to relieve the extreme overcrowding at the State Hospital, at both the plant in Columbia and at State Park.

Four buildings, two for white men and two for white women were erected and completed in Columbia, and the same number at State Park for the Negro patients. These have relieved the overcrowding but due to the shortage of help only one half of these buildings have yet been occupied.

GENERAL CONDITION OF HOSPITAL

In spite of the difficulties enumerated we are glad to report that the hospital has functioned throughout the year in a fairly satisfactory manner, and that the general health of both the employees and patients has been good.

The year was closed without a book deficit though we feel that we should report that a deficit actually does exist due to the fact that many repairs and replacements which would normally have taken place have not been carried out due to the shortage of labor. These will of necessity have to be done later.

BEQUEST OF MRS. BROWN

The Board records with appreciation the fact that under the Will of the late Mrs. Grace Ensor Brown a substantial bequest was made to Dr. C. F. Williams, Mr. Gus Sylvan and Mr. Christie Benet, as trustees, with instructions to apply the income for research work at the hospital.

This gift was made by Mrs. Brown as a memorial to her father and mother, Dr. and Mrs. Joshua Fulton Ensor.

Dr. Ensor was superintendent of the State Hospital from August 5, 1870 until December 31, 1877, and this gift when realized will be of great benefit to the hospital.

Due to some legal complications an action in Court had to be brought and is now pending. Until this is decided the amount of money available for the purposes desired by Mrs. Brown will not be known.

APPRECIATION

We record deep appreciation of the unending support and consideration given the hospital by Governor Jefferies during his administration and by Your Excellency and at all times by the members of the Budget Commission.

Appreciation is expressed to the various Selective Service Boards of the State for their understanding and full cooperation. Without a single exception they have deferred employees when requested to do so by the superintendent.

As already stated, gratitude is due all State and Federal agencies, the wholesale and retail merchants for valuable assistance.

Many of our doctors, nurses, attendants and other employees are rendering valuable service with the armed forces. Especially is your attention called to the distinction brought to our hospital, our State and the Nation by the work of one of our graduates, Miss Juanita Redmond, R.N., as a member of the nursing corps of the Army on the Bataan Peninsular.

Tribute is paid to the faithful employees who have remained at their posts of duty.

The superintendent, members of the medical and nursing personnel, the treasurer and all other employees connected with the hospital are commended for devoted service during the past year. Due to shortage of help and the difficulties in securing supplies the burden falling upon our personnel, both medical and lay, has been heavy, but the situation has been met and the duties discharged in a highly creditable manner.

Respectfully submitted

CHRISTIE BENET, Chairman
J. CALVIN RIVERS
JOHN T. STEVENS
T. WILBUR THORNHILL
E. P. VANDIVER

Board of Regents South Carolina State Hospital.

REPORT OF THE SUPERINTENDENT

Columbia, S. C., July 1, 1943

*To the Board of Regents of the South Carolina State Hospital,
Columbia, S. C.*

Gentlemen:

In compliance with your requirements the annual report for the fiscal year ending June 30, 1943 is herewith respectfully submitted:

GENERAL STATISTICS

July 1, 1942 through June 30, 1943

	White Males	White Females	Colored Males	Colored Females	Total
Patients on books of hospital at beginning of hospital year	1,449	1,562	1,302	1,204	5,517
Admissions during twelve months:					
First admissions	315	240	218	173	946
Re-admissions	98	91	32	31	252
Total received during twelve months	413	331	250	204	1,198
Total on books during twelve months	1,862	1,893	1,552	1,408	6,715
Discharged from books during twelve months	319	264	126	127	836
As recovered	26	21	5	24	76
As improved	189	187	102	82	560
As unimproved	23	17	7	6	53
As without psychoses	81	39	12	15	147
Died during twelve months	106	65	155	90	416
Total discharged and died during twelve months	425	329	281	217	1,252
Patients remaining on books of hospital at end of hospital year:					
In hospital	1,181	1,284	1,167	1,056	4,688
On parole or otherwise absent	256	280	104	135	775
Total	1,437	1,564	1,271	1,191	5,463

ADMISSIONS

New admissions during the year numbered 946, and re-admissions 252, making a total of 1,198. Of these 413 were white men; 331 white women; 250 colored men and 204 colored women. This was a slight decrease over the previous year.

The census at the beginning of the year was 4,735 and at the end was 4,688.

The largest group of first admissions was diagnosed manic depressive psychosis; the second largest schizophrenia.

During the first part of the year admission was denied to 107 persons in an effort to prevent further overcrowding.

However, with the completion of eight new ward buildings the maximum official capacity is now 4,552, which greatly reduces the overcrowding.

On the last day of the year the census was 4,688, an overcrowding of 2.9 per cent as compared to 26.1 per cent last year.

DEATHS

During the year 416 deaths occurred; 106 white men or 5.6 per cent; 65 white women or 3.4 per cent; 155 colored men or 9.9 per cent; and 90 colored women or 6.3 per cent.

The death rate based upon the entire number under treatment was 6.1 per cent, which is slightly higher than that of 5.5 per cent of the previous year.

DISCHARGES

There were 836 patients discharged from the books. Of these 76 were considered as recovered; 560 as improved; and 53 as unimproved.

Of the 147 without psychosis, 52 were alcoholics; 14 drug addicts; 33 mental defectives and others 48. In the last group are included those transferred from various State institutions for mental observation and the Court cases found to be without mental disorder.

GENERAL HEALTH

The health of the patients and employees was good. No epidemics occurred during the year.

There was one suicide—a colored woman—on April 24, 1943.

It is with regret that we report the death of the following employees. They all rendered faithful and loyal service.

Mrs. Mamie H. Harp, attendant, white male department, died April 21, 1943. She had been in the hospital employ since May 11, 1926.

Julian P. Boatwright, Negro carpenter since January 11, 1899, passed away August 10, 1942.

Ben Kennedy, Negro attendant since September 26, 1928, died March 26, 1943.

Robert Ellis, Negro laborer at State Park since December 4, 1929, was killed when struck by an automobile on the highway at State Park on November 3, 1942.

MEDICAL DEPARTMENT

The medical staff has been greatly depleted during the past few years. Eleven physicians have left the service, eight having gone into the armed forces, two into private practice and one severed his connection here because of illness.

This results in a load of over five hundred patients to each physician on the staff, and in addition they are required to care for employees of the hospital when ill. This is much in excess of the minimum requirements of the American Psychiatric Association with regard to the number of physicians to patients.

There has also been considerable depletion of personnel in all departments, particularly in the white male attendants corps. This shortage has resulted from many employees going into the military service and others into defense plants or employment where the financial inducements are far in excess of the hospital budget allowance.

A reduction has also occurred in the applications for entrance into the two Schools of Nursing.

The medical staff has continued the regular four meetings each week to consider all new patients from the diagnostic and therapeutic standpoint; and also to consider for parole or discharge those who have improved or recovered.

On January 16, 1943 Robert Burrows, Ph.D., who had been engaged in special work here as a parasitologist since October 23, 1940, left to enter the United States Army.

Dr. A. B. Hooton's connection with the hospital was severed on December 31, 1942 because of illness. A graduate of the Medical College, State of South Carolina, class of 1912 he had been in public health service in South Carolina and in Maryland, then in general practice in Olar, S. C., coming to the hospital as an assistant physician September 16, 1942.

Dr. Gordon R. Westrope reported for duty as a senior assistant physician on February 1, 1943. He had previously been on the medical staff here from February 1, 1930 until April 1, 1936 when he resigned to accept the position of Director, Cherokee County Board of Health, Gaffney, S. C. At the time of returning to the hospital he was District Health Officer, Second District of South Carolina, with eleven counties under his supervision.

On February 1, 1943 Dr. Chapman J. Milling, eye, ear, nose and throat specialist and a senior assistant physician, with the

hospital since July 1, 1928, resigned. He is now engaged in the practice of his specialty in Columbia and is also Director of the Waverly Sanitarium.

Dr. C. T. Bullock, surgeon and a senior assistant physician, here since February 1, 1928 resigned and left the hospital on March 15, 1943. He entered the practice of surgery at the Martin Hospital in Mullins, S. C.

Dr. Wm. B. Townsend of Charleston, a graduate of the Medical College of the State of South Carolina, class of 1942, assumed the duties of an intern on April 3, 1943. He had completed nine months' internship at the Emory University Hospital, Emory, Georgia, and desired to secure training in a psychiatric hospital during the remainder of the year.

On April 1, 1943 Dr. George R. Laub became the eye, ear, nose and throat specialist on a part time basis. Dr. Laub is a graduate of the University of Vienna, Austria, class of 1932. He had a post graduate course at the University Clinic of Vienna and taught his speciality there for four years. Later he took the senior year at the Medical College, State of South Carolina, receiving his diploma in June 1942. He is a member of the South Carolina Association of Ophthalmology and Otolaryngology.

On May 1, 1943 Dr. Roger G. Doughty of Columbia accepted the position of surgeon on a part time basis. He graduated at the Johns Hopkins Medical School, Baltimore, Maryland, in 1920, where he served two years' internship—1920 and 1921, and was then awarded a Fellowship at the Cleveland Clinic, Cleveland, Ohio. In 1923 Dr. Doughty was resident physician at the Columbia Hospital, Columbia, S. C., and since then has been one of the most prominent surgeons in the State. He is a member of the American College of Surgeons, the Southern Surgical Association and the Southeastern Surgical Congress, and is licensed by the American Board of Surgeons, Founders' Group.

On July 21, 1942 Lieut. John M. Pratt, assistant physician since July 1, 1940, left to report for duty at the Station Hospital, Camp Rucker, Alabama.

On September 3, 1942 Lieut. Wm. S. Hall, assistant physician since October 1, 1938, left for Atlanta where he was later assigned to the Station Hospital, Camp Murphy, Florida.

On September 9, 1942 Lieut. Joe E. Freed, assistant physician since July 18, 1938, left to go to the Base Hospital, Hunter Field, Savannah, Georgia.

On August 28, 1942 Lieut. Wm. Gordon Morehouse, an assistant physician since August 14, 1941, left for Atlanta, Georgia, for assignment to military service. He was sent to the Station Hospital, Air Field, U. S. Army Air Corps, West Palm Beach, Florida.

Beginning on October 26, 1942 the senior class from the Medical College of the State of South Carolina in four groups spent a week each at the hospital to attend clinics, staff meetings and lectures, and to secure practical training in psychiatry.

Students from the University of South Carolina, Furman University, The Lutheran Theological Seminary, Newberry College, Columbia Bible College, Benedict College and Allen University visited the hospital and attended clinics on mental diseases conducted by members of the medical staff. Clinics were also arranged for nurses from the Schools of Nursing at the Columbia and Baptist Hospitals in Columbia and the General Hospital in Spartanburg.

During the week of February 1, 1943 Dr. Sam Spicer, Passed Assistant Surgeon, Dr. David Ruhe, and Dr. Neal Corroza, Assistant Surgeons, commissioned officers from the Malaria Control in War Areas, Atlanta, Georgia, visited the hospital for extensive study of malaria in the United States Public Health Malaria Research Laboratory. During the week of June 7, 1943 Dr. Jas. A. Moore, Dr. O. W. Leager, and Dr. Chas. Spicknall, Passed Assistant Surgeons, also commissioned officers from the Malaria Control in War Areas, Atlanta, were here for the same course of study.

Dr. Sterling Brockett, assistant professor, School of Public Health, University of North Carolina, Chapel Hill, N. C., visited our laboratory to study and collect intestinal protozoon material.

LABORATORIES

Pathological:

Wassermann on blood	1,841
Wassermann on spinal fluid	606
Routine examination on spinal fluid	606

Kline on blood:

Exclusion	1,841
Diagnostic	1,841

Kline on spinal fluid:

Exclusion	606
Diagnostic	606

Blood:

Bromides	934
Clotting time	58
Color index	1
Cultures	2
Erythrocytes	300
Hemoglobin	337
Icterus index	1
Leucocytes	376
Malaria	39
Matching and cross matching	37
Sedimentation	1
Sulfathiazole concentration	22
Sugar	1,084
Typing	52
Urea	197

Smears:

Abscess	1
Sputum	58
Urethral	9
Vaginal	12
Vincent's angina	8

Analysis:

Urinalysis	3,161
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Miscellaneous:

Acetone	10
Autopsies	10
Bacterial count (milk)	6
Basal metabolism	19
Butter fat on milk	3
Colloidal gold	101

Culture of throat	1
Culture of urine	1
Dextrose prepared in NACL	135,000 cc.
Diacetic acid	10
Gastric analysis	16
Guinea pig inoculated with fluids	4
Mosenthal	3
P. H.	100
Spinal fluid total protein	1
Spinal fluid total sugar	1
Trichomonas vaginalis	10

X-ray:

Electrocardiograms	10
Deep therapy treatment for epithelioma	28
Fluoroscopy	4
X-ray exposures	874

PERCENTAGE OF POSITIVE BLOOD WASSERMANN'S

From July 1, 1942, Through June 30, 1943

White Men			White Women			Colored Men			Colored Women		
Positive	Negative	Per Cent	Positive	Negative	Per Cent	Positive	Negative	Per Cent	Positive	Negative	Per Cent
49	539	8.33	43	457	8.60	140	291	32.48	75	247	23.29

PERCENTAGE OF POSITIVE SPINAL FLUID WASSERMANN'S

40	95	70.36	6	45	11.76	81	255	24.10	15	69	17.85
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SPECIAL WORK IN PARASITOLOGY

Dr. Robert Burrows, specialist in parasitology, who assumed his duties at the hospital on October 23, 1940, resigned January 16, 1943 to enter the armed forces. His loss is indeed regretted, especially as the valuable work he was doing was necessarily discontinued. The sincere hope is that this work can be continued after the war.

INTESTINAL PARASITES

Stool Examination: Kinds of Parasites:	WM	WF	CM	CF	Total
Number examinations made	256	341	29	202	828

Number patients with:

Endamoeba histolytica	1	2	---	1	4
Endamoeba coli	25	97	4	65	191
Iodamoeba williamsi	---	7	---	2	9
Endolimax nana	17	44	4	43	108
Chilomastix mesnili	2	22	---	4	28
Trichomonas hominis	7	33	---	9	49
Giardia lamblia	1	3	---	7	11
Ascaris lumbricoides	1	2	---	24	27
Necator Americanus	25	62	1	23	111
Strongyloides stercoralis	4	26	1	14	45
Enterobius vermicularis	---	1	---	---	1
Trichuris trichuria	---	---	---	---	3

Stool examination: Number of infections:

Number patients showing:

No species of parasites	194	184	20	97	495
1 specie of parasites	44	65	8	42	159
2 species of parasites	15	25	1	32	73
3 species of parasites	2	27	---	10	39
4 species of parasites	1	21	---	10	32
5 species of parasites	---	12	---	9	21
6 species of parasites	---	5	---	2	7
7 species of parasites	---	1	---	---	1
8 species of parasites	---	1	---	---	1

Stool examinations: Employees:

Number stools examined on employees or members of families	30
Number negative	14
Endamoeba coli	8
Iodamoeba williamsi	1
Endamoeba nana	3
Chilomastix mesnili	1
Necator Americanus	4
Strongyloides stercoralis	2
Trichuris trichuria	3

ANTI-SYPHILITIC TREATMENTS

Doses	WM	WF	CM	CF	Total
Aldarsone .....	...	146	529	11	686
Bismarsen .....	...	36	...	...	36
Bismuth sodium tartrate	394	213	...	154	761
Malaria	31	6	49	23	109
Mapharsen	241	129	339	13	722
Mercury succinimide .....	...	14	...	...	14
Neoarsphenamine .....	...	28	...	...	28
Sulpharsphenamine .....	...	...	...	225	225
Thio-bismol .....	...	210	958	...	1168
Tryparsamide	142	7	...	83	232
Total	808	789	1875	509	3981

GENERAL PARESIS

All patients, first and re-admissions, were examined for syphilis and when this condition was found treatment was instituted immediately and continued in an effort to effect a cure.

All cases of general paresis were given malaria therapy except those in whom it was contra-indicated.

Results of malaria therapy during the year:

	WM	WF	CM	CF	Total
Remission	3	2	...	5	10
Partial remission	13	1	2	6	22
Slightly improved	8	1	9	...	18
Unimproved	4	...	6	5	15
Died	5	1	29	3	38
Total	33	5	46	19	103

The majority of the Negro men with general paresis arrived at the hospital in a moribund condition, and in this group the death rate was excessively high.

SHOCK THERAPY

This form of treatment for mental disorders has been continued.

The following table shows the patients who received electro shock therapy and the results obtained:

	WM	WF	Total
Recovered .....	....	7	7
Markedly improved	9	16	25
Improved	18	21	39
Unimproved	7	13	20
Total	34	57	91

SURGICAL DEPARTMENT

Operations performed by the consulting and resident staff are found in the following tables.

Appreciation is expressed to members of the consulting staff for their cooperation and ready response to every call.

OPERATIONS PERFORMED

	PATIENTS					EMPLOYEES				
	W.M.	W.F.	C.M.	C.F.	T.	W.M.	W.F.	C.M.	C.F.	T.
Appendectomy .....	..	1	..	..	1	2	3	..	..	5
Bilateral herniotomy .....	..	1	..	..	1	..	..	..	..	..
Blood transfusion .....	..	6	..	..	6	..	..	..	..	..
Cholecystotomy .....	..	..	..	..	..	..	1	..	..	1
Dog ear slit of prepuce	1	..	..	..	1	..	..	..	..	..
Excision of:										
Cyst, head .....	..	1	..	..	1	..	..	..	..	..
Cyst, neck	1	..	..	..	1	..	..	..	..	..
Ingrowing toe nail .....	..	..	..	..	..	1	..	..	1	2
Malignant tumor, breast .....	..	..	..	1	1	..	..	..	..	..
Hemorrhoidectomy	1	..	..	..	1	..	..	..	..	..
Herniotomy and repair of vari cocele	1	2	..	..	3	..	..	..	..	..
Hysterectomy .....	..	..	..	..	..	..	2	..	..	2
Incision and drainage, abscess:										
Breast .....	..	1	..	..	1	..	..	..	..	..
Ischiorectal	1	..	..	..	1	..	..	..	..	..
Jaw	1	..	..	..	1	..	..	..	..	..
Neck .....	..	3	..	..	3	..	..	..	..	..
Rectum .....	..	1	..	..	1	..	..	..	..	..
Laparotomy:										
Peritonitis	1	..	..	..	1	..	..	..	..	..
Exploratory	1	2	..	..	3	..	..	..	..	..
Mastectomy .....	..	1	..	..	1	..	..	..	..	..
Perinorrhaphy and hysterectomy ..	..	1	..	..	1	..	1	..	..	1
Removal, shot from forehead .....	..	..	..	..	..	1	..	..	..	1
Repair:										
Rectocele and perinorrhaphy...	..	..	..	..	..	..	1	..	..	1
Cut finger .....	..	..	..	1	1	..	..	..	..	..
Laceration, throat .....	..	1	..	..	1	..	..	..	..	..
TOTAL	8	21	..	2	31	4	8	..	1	13

ORTHOPEDICS

	PATIENTS				EMPLOYEES		
	W.M.	W.F.	C.M.	C.F.	T.	W.M.	T.
Amputation:							
Finger .....	..	..	..	1	1	..	..
Leg, below knee	1	..	..	..	1	..	..
Leg, middle third	1	..	..	..	1	..	..
Tibia and fibula, portion.....	1	..	..	..	1	..	..
Closed reduction and application of Thomas splint and traction for fracture:							
Humerus .....	..	2	..	..	2	..	..
Shoulder	1	..	..	..	1	..	..
Closed reduction and application of cast for fracture of:							
Femur .....	..	..	..	1	1	..	..
Humerus	1	2	..	..	3	..	..
Metacarpus .....	..	..	..	..	..	2	2
Radius .....	..	1	..	..	1	..	..
Shoulder .....	..	2	..	..	2	..	..
Wrist (Colles') .....	..	2	..	..	2	..	..
Open reduction and pin fixation for fracture of:							
Femur .....	..	1	..	..	1	..	..
Hip	5	4	..	..	9	1	1
Tibia .....	..	1	..	..	1	..	..
Wrist .....	..	..	..	..	..	1	1
Open reduction and goose neck plate fixation for frac- ture of:							
Hip	1	1	..	..	2	..	..
Open reduction and application of cast for fracture of:							
Femur .....	..	1	..	..	1	..	..
Humerus .....	..	..	..	..	..	1	1
TOTAL	11	17	—	2	30	5	—

SPECIAL TREATMENTS

	PATIENTS				EMPLOYEES		
	White Males	White Females	Total	Number Treatments	White Females	Total	Number Treatments
Mercury quartz light:							
Infected scalp	1	1	13
Sores on face	1	1	10	..	..	..
Ulcer:							
Breast	1	1	16	..	..	..
Feet	2	2	46	..	..	..
Leg	2	4	6	100	1	1	13
TOTAL	2	8	10	172	2	2	26
Diathermy:							
Leg	1	1	40
Removal moles from neck	1	1	6	..	..	..
Removal warts from neck	1	1	6	..	..	..
TOTAL	2	2	12	1	1	40

EYE, EAR, NOSE AND THROAT DEPARTMENT

EYE

	Patients	Employees
Chalazion removed	1	2
Corneal ulcer	8	2
Eye ground examinations	937	98
External diseases—all types	28	27
Foreign bodies removed	1	2
Glaucoma	3	....
Pterygium removed	2	....
Refractions—cycloplegic	48	142
Refractions—simple	108	37
Removal of naevus—lid	1	....
Suture of eye lid	2	....
Stye opened	3	....
Tonometer examination	2	2
Trauma	7	1
Visual fields	1	....
Glasses furnished by the S. C. State Hospital	73	....
Glasses repaired through the hospital	16	53

EAR

Cerumen removed	77	2
Cyst removed	1	....
Foreign bodies removed	1	1
Inflation Eustachian tube	2	3
Irrigations	41	7
Myringotomy	2	1
Otitis externa—all types	8	5
Otitis media—all types	17	14
Perichondritis	2	....
Polypus removed	1	....
Routine examinations	437	50
Trauma	1	....

NOSE AND THROAT

Epiglottis abscess .....	....	1
Epistaxis	4	7
Foreign bodies removed	2	1
Naso-pharyngitis—all types	27	40
Peritonsillar abscess	1	1
Preliminary examination for bronchoscopy .....	....	1
Removal carcinoma—uvula and pillars	1	....
Removal papilloma—roof of mouth .....	....	1
Routine examinations	456	89
Shrinkage—congested nasal mucosa	67	46
Sinusitis—all types	4	8
Suture—trauma of lip	1	....
Tonsillitis—all types	2	11
Trauma	1	1
Tonsillectomies	33	32
Tonsillectomies on patients from the S. C. Industrial School for Girls		4
Cultures, smears and X-ray examinations made whenever indicated.		

DENTAL WORK

Examinations	3,839
Anesthetics	1,969
Extractions	2,962
Impactions removed	9
Treatments	316

Bridges:

Made	6
Removed	12
Repaired	2
Reset	6

Dentures:

Made	70
Partial	12
Repaired	35

Fillings:

Alloy	105
Porcelain	29
Temporary	4

Gold Crowns:

Made	2
Removed	12

Inlays:

Made	2
Removed	1
Reset	5

Fractured mandible reset	1
X-ray exposures	127
Tooth brushes distributed	2,124
Requisitions—for money needed for dental work	87
Deposits—responses to requests for money	78

OCCUPATIONAL THERAPY

There has been no change in the personnel of this department. The work has been satisfactory. Numerous articles have been made and many patients have engaged in various activities.

AMUSEMENTS

Amusements and diversions have been provided as much as possible since the importance of these in the treatment of mental

illness is fully realized. Entertainment was afforded by a Halloween party on October 27, Christmas celebrations, band concerts, weekly dances and moving pictures as well as visits to nearby shops and trips into the city. Many of the white and colored patients had the pleasure of attending the State Fairs on October 21 and 28.

A Christmas pageant, "The Star Lighted Path" was presented on December 21 by student nurses under the direction of Rev. J. Obert Kempson. Carols early Christmas morning were enjoyed and special services were conducted by the chaplain in the city and at State Park. A turkey dinner added to the usual pleasure of the day.

On April 26 and 27, 1943 the annual spirituals by the colored patients and a few colored attendants were given for the white and Negro patients.

RELIGIOUS SERVICES

Services have been held regularly in the two chapels in the city every Sunday morning for the white patients by the chaplain, Rev. J. O. Kempson. He has also conducted services for the colored patients at State Park Sunday afternoons.

Weekly prayer and song services have been conducted on the wards in every department of the hospital. Once each week a devotional service has been held in the Mills Building (Nurses' Home) for the student nurses; and every other week a worship and discussion period has been conducted at State Park for the Negro student nurses.

Rev. Kempson has officiated at the funerals of patients interred in the hospital cemeteries and has attended staff meetings regularly.

Beginning in January and concluding in April a course in pastoral psychiatry and counseling was given at the hospital for the senior class of the Lutheran Theological Seminary in Columbia under the direction of Rev. Kempson, Dr. E. L. Horgar, and Dr. G. B. Carrigan.

Ministers from the city frequently visited the patients and often administered sacrament to their members.

LIBRARY

On September 30, 1942 Mrs. Martin D. Young, librarian, resigned. She had been in charge of the library since April 1, 1941.

Mrs. C. E. Leslie reported for duty as librarian on December 7, 1942 and resigned February 20, 1943.

The Richland County Public Library has continued to furnish books at regular intervals, which is indeed appreciated.

We are grateful to many friends for so generously donating books and magazines as well as their contributions of money for library purposes.

VOLUNTARY COMMITMENTS

During the year 46 persons voluntarily committed themselves to the hospital. This method is preferable as the majority of such patients show a better spirit of cooperation and adapt themselves more readily to the environment, thereby enhancing the chances for improvement and recovery.

Because of the overcrowding of the hospital many persons seeking voluntary admission have been referred to the clinics of the mental hygiene department.

SPECIAL EXAMINATIONS

Many special examinations were made at the South Carolina State Penitentiary.

The Court ordered 6 white men and 1 colored man examined. All were found to be without mental disease.

The Governor ordered 1 white man examined, and he was found to be without mental disorder.

Dr. M. W. Cheatham, physician at the S. C. Penitentiary, requested the examination of 1 white man. He was found to be psychotic and was transferred to this hospital.

No girls from the Industrial School for Girls were treated in the hospital during the year.

COMMITTED BY ORDER OF GOVERNOR

In accordance with the provisions of the Statutes the Governor ordered committed to the hospital 11 persons from various State

institutions—4 white men; 3 white women; 2 colored men; and 2 colored women.

One white man was found to be psychotic; 1 was undiagnosed; and 2 were without psychosis, both somatic diseases.

Of the 3 white women, 2 were psychotic and 1 was without psychosis, psychopathic personality.

One colored man was psychotic; the other without psychosis, mental deficiency.

The 2 colored women were without psychosis; one with mental deficiency and the other without mental disorder.

CRIMINAL CASES

During the year the Courts committed 25 persons to the hospital in order that they could be thoroughly examined and their true mental condition determined. 19 white men; 1 white woman; 4 colored men; and 1 colored woman.

Of the 19 white men, 8 were found to be psychotic. Of the 11 without psychosis, 1 was an alcoholic, 1 mental defective, 1 a primary behavior disorder case, 1 psychopathic personality and the remaining 7 were without mental disorder.

The white woman was without mental disorder.

One colored man was psychotic. The 3 without psychosis were mental defectives.

The colored woman was a mental defective without psychosis.

SCHOOL OF NURSING

The annual graduation exercises were held in the hospital auditorium on June 10, 1943 and diplomas awarded the following:

Misses Sara Motley Boykin, Lugoff; Rosalie Lititia Burton of Edgefield; Clara Belle Chapman, Whitmire; Elizabeth Ann DeBruhl, Camden; Minnie LouDell Eargle, Lexington; Kathleen Patricia King, Swansea; Dorothy Oza Long, Swansea; Margaret Marie Porter, Neeses; Ethlene Eugenia Priester, Fairfax; Connie Mae Rish, Wagener; Madeline Shealy, Chapin; Sarah Evelyn Stone, Columbia and Maggie Simmons Waldron of Hemingway.

The previous week they received certificates in Charleston for the completion of the twelve months' affiliation course at Roper Hospital.

The Christie Benet medal to the graduate attaining the highest scholastic average during the entire course of training was won by Miss Maggie Waldron of Hemingway. The medal will not be presented until after the war.

We are pleased to report that our Director of Nurses, Miss Beulah L. Gardner, R.N., became president-elect of the South Carolina State Nurses' Association during the year, an honor deserved and worthily bestowed.

SCHOOL OF NURSING FOR NEGRO WOMEN

The annual graduation exercises were held on June 16, 1943 in the chapel at State Park and diplomas awarded the following:

Rachel Payne Green of Charleston; Annie Louise Coleman, Spartanburg; Charlie Mae Harrison, McCormick; Florence Etta Beeks, Laurens; Bernice Yvonne Best, Allendale; Annie Mae Belton, Columbia; Elise Ruthine Herndon, Columbia; and Fannye Belle Thompson of Blacksburg.

All have successfully passed the required South Carolina State Board examinations, thereby becoming registered nurses.

Both Schools of Nursing are accredited, meeting the requirements of the State Board of Examination and Registration of Nurses for South Carolina, and being approved by the American Medical Association and the American Psychiatric Association.

Mrs. Laura W. Fitzsimons, Nursing Consultant, American Psychiatric Association Committee on Psychiatric Nursing, New York City, spent two days here, November 16 and 17, studying the nursing situation in our hospital.

A grant from the Rockefeller Foundation made possible the appointment of Mrs. Fitzsimons to make a survey of the nursing problems, etc. in mental hospitals throughout the United States for the purpose of helpful guidance rather than critical inspection.

FIRE DEPARTMENT

Under the supervision of Mr. J. C. Hite the work of this department continues satisfactorily.

Again appreciation is expressed to Chief A. McC. Marsh and the personnel of the Columbia Fire Department for their co-operation and valuable assistance.

PERMANENT IMPROVEMENTS

The building program begun last year for the construction of 4 ward buildings in Columbia and 4 at State Park has been completed, and one-half of the buildings occupied.

The shortage of nurses and attendants has necessarily postponed the occupancy of the others until additional help can be secured.

HOSPITAL PROBLEMS

It is doubtful if the hospital in its history has ever been confronted with so many difficult problems of administration as have occurred during the past year.

The chief problem has been one of securing and retaining efficient personnel.

In the medical staff 8 physicians have been called into the service of the armed forces, 2 have entered private practice and another is no longer on the staff because of ill health.

Many employees from every department have left to enter the military service, and others have gone into various fields because of financial inducements far in excess of the hospital budget allowance.

THE ENSOR RESEARCH FOUNDATION

It is a source of gratification to report that by means of the will of the late Mrs. Grace Ensor Brown (Mrs. Wm. S. Brown) of Columbia, the hospital has become the beneficiary of a substantial sum, the income from which to be used by the Board of Regents of the South Carolina State Hospital for the establishment and operation of a Research Laboratory to be known and designated as the Ensor Research Foundation as a memorial to her father Dr. Joshua Fulton Ensor, who was superintendent of this hospital from August 5, 1870 until December 31, 1877, and her mother, Henrietta Kemp Ensor.

Provision is made that this fund may be supplemented at any time for the purpose of carrying on research at the S. C. State Hospital.

Certain provisions of the will have already been complied with and it is felt that within a reasonable length of time this fund

will grow to such proportions as to enable the authorities of the hospital to carry on considerable research.

MENTAL HYGIENE DEPARTMENT

The extramural service has continued even though the hospital medical staff has been depleted by many of its members entering the armed forces. For the duration the Orangeburg and Rock Hill clinics have been discontinued. The need for psychiatric services at these centers is revealed by requests still coming from these areas and longer distances are covered to attend some of the other clinics.

Clinics have been held regularly at Spartanburg, Greenville, and Anderson on alternate weeks; at Florence and Charleston alternate weeks; every Monday morning at the S. C. State Hospital; and at the Guidance Center in Columbia every Tuesday. The latter, a community agency, is given psychiatric service one day a week, the State Hospital's contribution to this agency.

The need for and request for psychiatric help have so increased that emphasis has been placed on this service. Diagnostic psychological service is being discontinued and will be no longer rendered as such. This department has no psychologist on its staff. Other sources for this type of service have increased, so it is felt that no hardship will exist.

Emphasis is being placed more and more on treatment and prevention. This will necessitate reducing the total number of people seen. It is impossible to care for all requests. The clinic staff continues its educational program by appearing before various groups whenever requested. There is a notable increase in interest on the part of the public with reference to mental hygiene and the State Hospital and its extramural service.

The following table summarizes the work for the year:

	W.M.	W.F.	C.M.	C.F.	Total
New cases	232	231	21	24	508
Consultations	22	46	2	1	71
Return visits for treatment	471	486	11	34	1,002
Guidance Center new cases	40	31	1	1	73
Number of individuals seen in clinic	294	308	24	26	652

At the Guidance Center only cases under 18 years of age are accepted. The following are a few statistics on the work there.

There were 73 individual children seen during the year, including one colored boy and one colored girl. Twenty-six were accepted as cases for treatment; 32 for diagnostic study; and 15 as consultations. The psychiatrist had 174 interviews with patients and 95 about patients—a total of 269 interviews. The psychologist tested 70 children. The social workers had 291 interviews in the clinic and 59 outside of clinic, totaling 350 interviews. The staff gave 30 speeches and lectures during the year.

SOCIAL SERVICE

This department, instituted in January 1921, has served the hospital by securing complete family and personal data concerning patients in the hospital; by making pre-parole visits; follow-up visits with regard to patients away from the hospital; assisting in mental hygiene clinics and in educational work in mental hygiene with various groups over the State.

The workers assist the medical staff of the hospital by securing necessary information such as a complete family and personal history, and data regarding the onset of the mental condition of patients in the hospital, all of which aid in determining the diagnosis and course of treatment.

Detailed histories are secured on all criminal cases committed to the hospital for observation.

Inability to visit the hospital as formerly because of transportation difficulties has increased the anxiety of relatives. In many instances this is their first experience with mental illness and due to a lack of knowledge frequently there are bizarre ideas about the hospital and the treatment given. The workers have spent much time explaining the treatment and life of the patients here.

In certain cases the workers are requested by the medical staff to arrange with relatives for the parole of a patient. An explanation is made of the patient's condition, and advice given as to their attitude and the treatment which will be of value to the patient in making a satisfactory adjustment in the home and community.

As many paroled patients as possible are contacted, and where deemed necessary they are referred to the mental hygiene clinics.

Workers assist in the mental hygiene clinics by securing histories on all new cases; and by interviewing families or various social agencies regarding their treatment.

Talks have been made on mental hygiene to parent-teacher groups, mothers' clubs, women's clubs and to various social agencies.

Appreciation is expressed to the public officials, physicians, community social and health organizations and individuals for their helpful cooperation.

HONOR ROLL UP TO JULY 1, 1943

The following list includes the names of those members of the hospital personnel who have left the hospital service to enter the armed forces of our country:

Dr. Robert Burrows	Miss Martha Eubanks, R.N.
Dr. Buford S. Chappell	Miss Mildred Eubanks, R.N.
Dr. John T. Cuttino	Miss Naomi McMillan, R.N.
Dr. Joe E. Freed	Mrs. Idora D. (T. O.) Parnell, R.N.
Dr. Wm. M. Fox	Miss Azile Self, R.N.
Dr. Wm. S. Hall	Miss Leila Mae Wicker, R.N.
Dr. Rudolph Samuel Matthews	Miss Margaret Workman, R.N.
Dr. Wm. Gordon Morehouse	
Dr. John M. Pratt	

WHITE MEN

F. O. Amick	Grover E. Lake
Nolan Armstrong	Wilbur H. Link
Alvin N. Asperson	Talley McLemore
J. W. Atkinson	John G. McLeod
Robert C. Barrett	Charles Boyd Metts
Alvia Beasley	George C. Monts
Chalmers E. Bundrick	James E. Metze
John Bell Corbett	Joel E. Peavy
Cramer L. Crider	Raymond Ricard
Martin M. Crocker	Wilbur F. Stabler
Earl M. Dickert, Jr.	Millage Boman Stone
Royce Fulton Dominick	Fletcher Taylor
Gainnell Dozier	Shuffie R. Wactor
John Brunson Hammond	Fairey C. Watford
Leslie D. Haltiwanger	Bernard Edward Wiggers
W. Marvin Harper	Carl Wingard
S. Hoyt Harmon	John F. Wise
Arthur Waring Hutchison, Jr.	Robert Aiken Yongue
Walter Jones	James E. Zeigler
J. Haskell Kelly	

NEGRO MEN

Carrol Addison
 Walter Addison
 Bennie Anderson
 Henry Boyd
 Matthews Brazell
 James Davis
 Isiah Days
 Robert A. Gladden
 Robert Lee Graham
 Wilbert Harrison
 Willie Howell
 Charles June
 Herbert Kelly
 Samuel Kelly

Nathaniel Knight
 Willie Martin
 Fred Miller
 Grover Nelson
 Robert Sanders
 J. Y. Scott
 S. D. Shell
 Willie Simons
 Laurence Starks
 Jobie Tobias
 James B. Utsey
 Thomas Whitaker
 W. M. Whitaker

Many other former employees are with the armed forces and from reports are rendering distinguished service.

With pride your attention is called to the great distinction that one of our graduates, Captain Juanita Redmond, United States Army Nurse Corps, of Swansea, S. C., has brought to the hospital, the State and the Nation, by her service at Bataan and Corrigedor.

UNITED STATES PUBLIC HEALTH SERVICE

The United States Public Health Service continues to maintain a laboratory at the South Carolina State Hospital under the direction of Dr. Martin D. Young.

Your attention is directed to his report which sets forth the valuable research work being conducted by that department.

ACKNOWLEDGMENTS

Appreciation is expressed to the Board of Regents for aid and counsel in the administrative affairs of the hospital.

Grateful acknowledgment is made to all officers and employees for their loyalty and cooperation.

Sincere thanks are extended to numerous friends who contributed to the pleasure of the patients by gifts of money, books, magazines and in many other thoughtful ways.

Respectfully submitted

C. F. WILLIAMS, M.D.,
Superintendent.

PROGRESS REPORT
WILLIAMS' MALARIA LABORATORY
For the Year Ending June 30, 1943

Dr. C. F. Williams, Superintendent
South Carolina State Hospital
Columbia, South Carolina

Dear Dr. Williams:

I have the honor to submit herewith a report of the laboratory investigations conducted by the Williams' Malaria Research Laboratory of the South Carolina State Hospital, in cooperation with the U. S. Public Health Service.

RESEARCH

Because of the important part that malaria is playing in the present war, the activities of this laboratory have been enlarged and intensified.

Much of our work has been upon the preventive and therapeutic drugs for malaria. Some of this work has been done in cooperation with the Division of Chemotherapy of the National Institute of Health.

In addition to the above, other therapeutic and prophylactic tests have been carried out in this laboratory. Sulfathiazole and hydroxyethylapocupreine dihydrochloride in limited tests were not effective causal prophylactics against *Plasmodium vivax* sporozoite malaria.

Therapeutically, hydroxyethylapocupreine dihydrochloride was not as efficient, grain for grain, as quinine against vivax malaria. Carbarsone exhibited no efficient antimalarial action against *P. vivax* and *P. malariae* infections.

Malaria infections did not exhibit false positive agglutination tests for typhus, undulant, typhoid and paratyphoid B.

A strain of reputed gametocyteless *P. vivax* was tested here. It was found to have gametocytes. Mosquitoes were infected and the infection induced in a patient by their bites. Falsely assuming that a therapeutic strain cannot be transmitted by mosquitoes,

by reason of being gametocyteless, constitutes a public health menace as such an assumption might result in insufficient precautions against the spread of the disease.

Attempts to find a laboratory animal susceptible to human malaria are being made.

The ability of indigenous strains of *Anopheles* to transmit malaria is being investigated.

The meet demands for infected mosquitoes, the insectary of *Anopheles quadrimaculatus* was maintained at a high level. Approximately 100,000 mosquitoes were reared. Of these, 13,862 were fed on malarious patients resulting in a 42 per cent infection rate in the mosquitoes. As a result of experimental studies, Dr. R. W. Burgess devised methods of feeding large numbers of mosquitoes in a short period of time.

LABORATORY OPERATIONS

Because of the need for training medical officers in malaria, a week's intensive course has been arranged. So far, two groups of medical officers of the U. S. Public Health Service have attended. These courses have been facilitated because of the generous cooperation of the officials of the South Carolina State Hospital.

Four lectures and demonstrations on the use of malaria in the treatment of neurosyphilis were held for the senior class of the South Carolina Medical College.

To aid in the teaching of tropical medicine in medical schools, about 28,000 smears of malaria have been sent to the Distributing Center for Parasitological Materials at the Army Medical School in Washington, D. C.

This laboratory continues to furnish an important service in the supplying of tested strains of malaria for the treatment of neurosyphilis. Information in the use of induced malaria has been supplied in response to numerous requests. During the past year inocula have been sent to 21 states. 116 shipments of malaria blood, containing 158 inocula, were made.

Local inoculations of South Carolina State Hospital patients by blood and mosquitoes according to species of malaria were:

<i>Plasmodium vivax</i>	—39
<i>P. malariae</i>	—45
<i>P. falciparum</i> . .	—47

PAPERS PUBLISHED

A Review of Recent Work in Avian Malaria. Jour. Nat. Mal. Soc. 1(1):151-156, by Dr. Young.

The Selective Action of Thiobismol on Induced Malaria. Jour. Am. Med. Assn. 122:492-494. June 19, 1943, by Drs. Young, McLendon and Smarr.

PAPERS IN PRESS

Carbarsone Treatment for *Balantidium coli* Infections, by Drs. Young and Burrows.

MISCELLANEOUS

At the invitation of the Division of Laboratories of the State of New York, Dr. Young led a conference on malaria in Albany, New York. He also conducted three classes in New Smyrna, Florida, for the scientific personnel of the Malaria Control in War Areas office of the U. S. Public Health Service.

During the year numerous Public Health officials and scientific investigators have visited the laboratories to acquaint themselves with the work being carried on or to obtain information concerning malaria.

Besides the director, the personnel of the laboratory includes: Dr. Robert W. Burgess, Entomologist; Mr. William May, Senior Medical Technician; Mrs. Clarice M. Young, Medical Technician; and Miss Thelma Garvin, Stenographer.

Stationed here temporarily for cooperative work with the office of Malaria Control in War Areas were: Mr. Joe DiLorenzo and Mr. Robert Beam, Bacteriologists; and Mr. Andre Kaas, Photographer.

Respectfully submitted,

MARTIN D. YOUNG, Director.

REPORT OF ARCHITECTS

July 1, 1943.

Dr. C. F. Williams, Superintendent
South Carolina State Hospital
Columbia, South Carolina

Dear Sir:

We submit a report covering construction program at the South Carolina State Hospital since July 1, 1942.

Under the construction program the following buildings were contracted:

Columbia:

- 2 Ward buildings for white male patients
- 2 Ward buildings for white female patients

State Park:

- 2 Ward buildings for Negro male patients
- 2 Ward buildings for Negro female patients

We wish to advise that all of the above buildings have been completed and accepted by the Board of Regents and the architects. Final payment has been made on all contracts.

The following is a tabulation of cost of construction taken from our records. The records of the treasurer of the hospital agree with ours:

General Construction Company. (Contract for General Construction)

Original Contract	\$359,000.00
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Extras:

Change basements, letter 8-14-42	\$ 1,050.00	
Build chimneys, letter 8-14-42	2,930.00	
Hot water tanks, letter 8-15-42	3,904.00	
Waterproof basements, letter 9-21-42 ...	2,056.00	
Tally sewer, letter 9-10-42	225.00	
Electric range outlets, letter 11-12-42...	388.00	
Storm sewer, letter 11-12-42	600.00	
Smoke thimbles, letter	36.00	
Water mains letter 1-26-43	200.00	
Screen ward 14, letter 2-16-43	560.00	11,949.00
	<hr/>	<hr/>
		\$370,949.00

Credits:

Water main, letter 8-11-42	\$	360.00	
Fire Hose		1,825.00	
Omit one gate valve		40.00	
Water and power (by owner)		150.00	
Omit 8 doors complete, omit hanging 16 doors		60.00	2,435.00
<hr/>			
Net contract			\$368,514.00
<i>Clark Heating Company.</i> (Contract for Heating)			
Original contract	\$	32,000.00	
Extra (changing blower motors to single phase)		251.04	
<hr/>			
Net contract	\$	32,251.04	

Payments to the architects to date amount to \$12,482.56. This includes services for plans and specifications and supervision on the eight ward buildings and plans and specifications for The Criminal Insane Building. Plans and specifications for the latter were turned over to the hospital to be kept in their files. The architects' fee paid to date is broken down as follows:

Plans and specifications for one ward building.		
Only one plan drawn as all were similar...	\$	1,745.53
Supervision of eight ward buildings		7,370.28
Plans and specifications, Criminal Insane Building		3,366.75
<hr/>		
Total to date	\$	12,482.56

The architects have not submitted statement for supervision of heating contract for the eight ward buildings to date. This will be submitted after the plants have been finally tested.

Respectfully submitted,

LAFAYE, LAFAYE and FAIR,
Architects,
Per ROBERT S. LAFAYE.

STATISTICAL TABLES PSYCHOSES OF FIRST ADMISSIONS

PSYCHOSES	White Males	White Females	Colored Males	Colored Females	Total
Psychoses with Syphilitic Meningo-Encephalitis (General Paresis) ..	31	2	46	13	92
Psychoses with Other Infectious Diseases .....	..	1	..	..	1
Post-infectious psychoses (influenza) .....	..	1	..	..	1
Alcoholic Psychoses	8	2	3	1	14
Pathological intoxication .....	..	1	..	..	1
Delirium tremens	4	..	..	..	4
Korsakow's psychosis	2	..	..	..	2
Acute hallucinosis	1	..	..	..	1
Other types (to be specified) Deterioration	1	1	3	1	6
Psychoses Due to Drugs or Other Exogenous Poisons	3	4	..	1	8
Due to opium and derivatives	1	..	..	..	1
Due to other drugs, bromides, stanbak, etc.	2	4	..	1	7
Traumatic Psychoses	4	..	..	..	4
Post-traumatic personality disorders	2	..	..	..	2
Post-traumatic mental deterioration	2	..	..	..	2
Psychoses with Cerebral Arteriosclerosis	44	17	24	19	104
Psychoses with Other Disturbances of Circulation	7	2	13	5	27
With cardio-renal disease	7	2	13	5	27
Psychoses with Convulsive Disorders (Epilepsy)	15	8	15	6	44
Epileptic deterioration	14	6	11	5	36
Epileptic clouded states	1	2	4	1	8
Senile Psychoses	7	13	3	7	30
Simple deterioration	4	8	3	..	15
Delirious and confused types	2	3	..	4	9
Paranoid types	1	2	..	3	6
Involuntional Psychoses	15	17	..	..	32
Melancholia	15	17	..	..	32
Psychoses Due to Other Metabolic, Etc. Diseases	1	1	1	9	12
With pellagra .....	..	..	..	5	5
With other somatic diseases, syphilis, tuberculosis, diabetes mellitus, carcinoma	1	1	1	4	7
Psychoses Associated with Organic Changes of the Nervous System ..	2	2	1	1	6
With brain tumor	1	1	..	..	2
With spasmodic paraplegia	1	..	..	..	1
With Huntington's chorea .....	..	..	..	1	1
With post encephalitis .....	..	1	1	..	2
Psychoneuroses	1	25	..	..	26
Hysteria .....	..	17	..	..	17
Neurasthenia	1	3	..	..	4
Reactive depression .....	..	1	..	..	1
Mixed psychoneurosis .....	..	4	..	..	4
Manic-Depressive Psychoses	54	45	32	50	181
Manic type	26	21	26	42	115
Depressive type	27	22	5	8	62
Mixed type	1	2	1	..	4
Dementia praecox (Schizophrenia)	31	39	32	26	128
Hebephrenic type	14	16	16	4	50
Catatonic type	11	21	10	20	62
Paranoid type	6	2	6	2	16
Paranoia and Paranoid Conditions	4	8	..	1	13
Paranoia	2	1	..	..	3
Paranoid conditions	2	7	..	1	10
Psychoses with Psychopathic Personality	8	2	..	..	10
Psychoses with Mental Deficiency	5	1	4	8	18
Undiagnosed Psychoses	2	13	7	4	26
Total with psychoses	242	202	181	151	776
Without Psychoses	26	7	2	..	35
Alcoholism	1	..	..	..	1
Anxiety neuroses	9	5	..	..	14
Drug addiction	1	..	1	1	3
Epilepsy	9	12	29	15	65
Mental deficiency	7	5	2	..	14
Physical condition	3	2	..	..	5
Primary behavior disorders	6	3	..	..	9
Psychopathic personality	11	4	3	6	24
Without mental disorder	73	33	37	22	170
Total without psychosis	315	240	218	173	946
GRAND TOTAL	315	240	218	173	946

AGE OF FIRST ADIUNOS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
WHITE RACE

PSYCHOSES	Total			Under 15 years			15-19 years			20-24 years			25-29 years			30-34 years			35-39 years			40-44 years			45-49 years			50-54 years			55-59 years			60-64 years			65-69 years			70 years and over			Unascertained						
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T										
Psychoses with syphilitic meningo-encephalitis (general paresis)	31	2	33							1		1	2		2	3		3	7	1	8	5		5	4		4	3	1	4	3		3	2		2		1		1									
Psychoses with other infectious diseases		1	1																7	1					4			3	1	1			3		2		2		1		1								
Alcoholic psychoses	8	2	10							1	1	1		1	1		1	2	1	3	2		2									3		3		2				1		2							
Psychoses due to drugs or other exogenous poisons	3	4	7															2	2	4																1	1	2											
Traumatic psychoses	4		4									1		1	1		1			1			1		1																								
Psychoses with cerebral arteriosclerosis	44	17	61																	3	1		1		4	2	1	3	4	4	8	9	2	11	9	2	11	12	4	16	5	3	8						
Psychoses with other disturbances of circulation	7	2	9																												1	1	1		1		1	2	1	3	3		3						
Psychoses with convulsive disorders (epilepsy)	15	8	23				3		3	5	3	8	1	3	4	2		2	3	2	5								1		1			2		2		2		2	1	3	5	9	14				
Senile psychoses	7	13	20																														2		2		1	2	1	3	5	9	14						
Involutional psychoses	15	17	32																2	2	2	2		4	4	7	11		4	4	5	1	6	2		2	2	1	3										
Psychoses due to other metabolic, etc., diseases	1	1	2									1		1																		4		5	1	6	2		2		2	1	3						
Psychoses associated with organic changes of the nervous system	2	2	4						1	1	1		1					1	1	2																													
Psychoneuroses	1	25	26					1	1	2		4	4		4			1	1		7	7		3		3		3																					
Manic-depressive psychoses	54	45	99					7	1	8	7	6	13	9	10	19	7	7	14	10	8	18	1	1		2	2	6	8	4	1	5	3		4	7		1	1	2	3		3						
Dementia praecox (schizophrenia)	31	39	70					4	9	13	8	12	20	9	9	18	5	5	10	4	1	5		2		2	1		1																				
Paranoia and paranoid conditions	4	8	12									1	1		2		2		1	1	2				2	1	1	2	1	2	3									1	1								
Psychoses with psychopathic personality	8	2	10							5	1	6		1	1	1		1						1																									
Psychoses with mental deficiency	5	1	6							3		3				1		1						1																									
Undiagnosed psychoses	2	13	15				1	1						1	1				2	2		1		1		2	4	6																					
Without psychoses	70	36	106				2	1	3	5	2	7	10	6	16	6	2	8	11	3	14	8	5	13	8	6	14	5	4	9	5	2	7	4	2	6	3		2	5	2		2	1	1	2			
Primary behavior disorders	3	2	5				1	1						1	1				1	1																													
Total	315	240	555				3	2	5	20	14	34	40	34	74	31	31	62	32	18	50	37	34	71	26	16	42	21	27	48	18	16	34	27	14	41	21		8	29	25	10	35	14	13	27		3	3

AGE OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
COLORED RACE

PSYCHOSES	Total		Under 15 years			15-19 years			20-24 years			25-29 years			30-34 years			35-39 years			40-44 years			45-49 years			50-54 years			55-59 years			60-64 years			65-69 years			70 years and over			
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T						
Psychoses with syphilitic meningo-encephalitis (general paresis) ...	46	13	59	..	1	1	1	1	2	..	1	1	6	..	6	3	..	3	8	3	11	7	4	11	7	2	9	1	..	1	1	..	1	4	1	5	6	..	6	2	..	2
Alcoholic psychoses	3	1	4	1	..	1	1	..	1	1	..	1	..	1	1	
Psychoses due to drugs or other exogenous poisons	1	1	1	1	
Psychoses with cerebral arteriosclerosis	24	19	43	2	1	2	3	2	5	3	8	5	3	..	3	2	5	4	2	6	3	4	7	..	
Psychoses with other disturbances of circulation	13	5	18	2	4	1	5	1	5	3	8	..	2	..	2	3	2	5	2	5	2	..	2	..	
Psychoses with convulsive disorders (epilepsy)	15	6	21	2	1	3	7	1	8	3	3	6	..	1	1	1	..	1	1	1	1	1	..	1	2	2	..	1	1	3	3	..	6	..
Senile psychoses	3	7	10	1	1	4	5	..	2	1	1	1	1	2	2	..	1	1	3	3	..	6	..
Psychoses due to other metabolic, etc., diseases	1	9	10	1	1	4	5	..	2	1	1	1	1	1	1	
Psychoses associated with organic changes of the nervous system ..	1	1	2	1	..	1	1	1	
Manic-depressive psychoses	32	50	82	..	1	1	1	8	9	9	12	21	7	14	21	8	3	11	3	4	7	2	5	7	1	3	4	1	..	1
Dementia praecox (schizophrenia)	32	26	58	4	7	11	5	4	9	12	6	18	6	7	13	1	2	3	2	..	2	1	..	1	1	..	1
Paranoia and paranoid conditions	1	1	1	1
Psychoses with mental deficiency	4	8	12	1	1	2	1	1	2	2	4	6	..	1	1	1	1
Undiagnosed psychoses	7	4	11	1	1	2	..	1	1	2	1	3	3	..	3	1	1	1	..	1	..	1
Without psychoses	37	22	59	8	8	16	12	3	15	5	5	10	4	1	5	3	4	7	2	1	3	1	1	..	1	..	1	..	1	..	1	..	1	..	1
Total	218	173	391	9	11	20	22	22	44	29	25	54	38	30	68	22	20	42	16	15	31	10	15	25	16	9	25	15	5	20	7	3	10	10	6	16	14	5	19	10	7	17

DEGREE OF EDUCATION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO
PRINCIPAL PSYCHOSES
WHITE RACE

PSYCHOSES	Total			Illiterate			Reads and Writes			Common School			High School			College			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis)	31	2	33	1	..	1	2	..	2	18	..	18	10	1	11	..	1	1	..	..	..
Psychoses with other infectious diseases ..	1	1	1	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..
Alcoholic psychoses	8	2	10	..	..	..	..	..	..	4	1	5	4	1	5	..	..	..	..	..	..
Psychoses due to drugs or other exogenous poisons	3	4	7	..	..	..	..	..	..	2	2	4	..	..	..	1	2	3	..	..	..
Traumatic psychoses	4	..	4	2	..	2	..	..	..	2	..	2	..	..	..	..	..	..	..	..	..
Psychoses with cerebral arteriosclerosis ..	44	17	61	2	..	3	1	..	1	35	13	48	4	3	7	1	1	2	..	..	..
Psychoses with other disturbances of circulation	7	2	9	..	1	1	1	..	1	5	1	6	1	..	1	..	..	..	..	..	..
Psychoses with convulsive disorders (epilepsy)	15	8	23	2	..	2	..	..	..	11	5	16	2	3	5	..	..	..	..	..	..
Senile psychoses	7	13	20	1	1	2	1	..	1	3	9	12	2	2	4	..	1	1	..	..	..
Involitional psychoses	15	17	32	1	..	1	1	..	1	9	7	16	1	5	6	3	5	8	..	..	..
Psychoses due to other metabolic, etc., diseases	1	1	2	..	..	..	..	..	..	1	1	2	..	..	..	..	..	..	..	..	..
Psychoses associated with organic changes of the nervous system	2	2	4	..	..	..	1	..	1	1	2	3	..	..	..	..	..	..	..	..	..
Psychoneuroses	1	25	26	..	..	..	..	..	..	1	11	12	..	9	9	..	4	4	..	1	1
Manic-depressive psychoses	54	45	99	..	1	1	3	..	3	34	16	50	11	17	28	6	9	15	..	2	2
Dementia praecox (schizophrenia)	31	39	70	1	1	2	..	..	..	18	18	36	8	12	20	3	4	7	1	4	5
Paranoia and paranoid conditions	4	8	12	..	..	..	..	..	..	4	4	8	..	1	1	..	2	2	..	1	1
Psychoses with psychopathic personality ..	8	2	10	1	..	1	..	..	..	4	..	4	1	1	2	2	1	3	..	..	..
Psychoses with mental deficiency	5	1	6	1	..	1	1	..	1	3	1	4	..	..	..	..	..	..	..	..	..
Undiagnosed psychoses	2	13	15	..	2	2	..	..	..	1	5	6	..	..	..	1	2	3	..	4	4
Without psychoses	70	36	106	9	8	17	3	2	5	36	12	48	17	12	29	3	2	5	2	..	2
Primary behavior disorders	3	2	5	..	..	..	..	..	..	2	2	4	1	..	1	..	..	..	..	..	..
Total	315	240	555	22	14	36	14	2	16	194	110	304	62	68	130	20	34	54	3	12	15

DEGREE OF EDUCATION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO
PRINCIPAL PSYCHOSES
COLORED RACE

PSYCHOSES	Total			Illiterate			Reads and Writes			Common School			High School			College			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis)	46	13	59	12	2	14	5	1	6	27	9	36	1	1	2	1	..	1	..	..	..
Alcoholic psychoses	3	1	4	..	..	..	2	..	2	1	1	2	..	..	..	..	..	..	..	..	..
Psychoses due to drugs or other exogenous poisons .....	..	1	1	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..
Psychoses with cerebral arteriosclerosis	24	19	43	10	7	17	2	1	3	7	9	16	..	2	2	1	..	1	4	..	4
Psychoses with other disturbances of circulation	13	5	18	5	2	7	1	..	1	4	1	5	..	..	..	..	..	..	3	2	5
Psychoses with convulsive disorders (epilepsy)	15	6	21	6	2	8	2	..	2	7	4	11	..	..	..	..	..	..	..	..	..
Senile psychoses	3	7	10	2	3	5	..	..	..	1	3	4	..	..	..	..	..	..	1	1	1
Psychoses due to other metabolic, etc., diseases	1	9	10	1	3	4	..	..	..	..	5	5	..	1	1	..	..	..	..	..	..
Psychoses associated with organic changes of the nervous system ...	1	1	2	..	1	1	1	..	1	..	..	..	..	..	..	..	..	..	1	..	..
Manic-depressive psychoses	32	50	82	8	4	12	5	7	12	15	26	41	3	7	10	..	1	1	1	5	6
Dementia praecox (schizophrenia)	32	26	58	2	3	5	2	1	3	22	17	39	5	1	6	1	..	1	..	4	4
Paranoia and paranoid conditions ....	..	1	1	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	1	1
Psychoses with mental deficiency	4	8	12	3	1	4	..	1	1	1	5	6	..	..	..	..	..	..	..	2	2
Undiagnosed psychoses	7	4	11	..	..	..	1	..	1	3	1	4	..	1	1	3	..	3	..	2	2
Without psychoses	37	22	59	28	16	44	1	1	2	7	1	8	..	..	..	..	..	1	4	5	5
Total	218	173	391	77	44	121	22	12	34	95	84	179	9	13	22	6	1	7	9	19	28

ENVIRONMENT OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
WHITE RACE

PSYCHOSES	Total			Urban			Rural			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis)	31	2	33	17	2	19	13	..	13	1	..	1
Psychoses with other infectious diseases .....	..	1	1	..	..	..	..	1	1	..	..	..
Alcoholic psychoses	8	2	10	6	1	7	2	1	3	..	..	..
Psychoses due to drugs or other exogenous poisons	3	4	7	..	4	4	3	..	3	..	..	..
Traumatic psychoses	4	..	4	2	..	2	2	..	2	..	..	..
Psychoses with cerebral arteriosclerosis	44	17	61	17	11	28	27	6	33	..	..	..
Psychoses with other disturbances of circulation	7	2	9	1	1	2	6	1	7	..	..	..
Psychoses with convulsive disorders (epilepsy)	15	8	23	3	4	7	12	4	16	..	..	..
Senile psychoses	7	13	20	..	10	10	7	3	10	..	..	..
Involuntional psychoses	15	17	32	3	11	14	12	6	18	..	..	..
Psychoses due to other metabolic, etc., diseases	1	1	2	..	..	..	1	1	2	..	..	..
Psychoses associated with organic changes of the nervous system	2	2	4	2	1	3	..	1	1	..	..	..
Psychoneuroses	1	25	26	..	16	16	1	9	10	..	..	..
Manic-depressive psychoses	54	45	99	17	30	47	37	15	52	..	..	..
Dementia praecox (schizophrenia)	31	39	70	10	25	35	21	14	35	..	..	..
Paranoia and paranoid conditions	4	8	12	2	7	9	2	1	3	..	..	..
Psychoses with psychopathic personality	8	2	10	3	2	5	5	..	5	..	..	..
Psychoses with mental deficiency	5	1	6	3	1	4	2	..	2	..	..	..
Undiagnosed psychoses	2	13	15	..	7	7	2	6	8	..	..	..
Without psychoses	70	36	106	37	23	60	33	13	46	..	..	..
Primary behavior disorders	3	2	5	..	..	..	3	2	5	..	..	..
Total	315	240	555	123	156	279	191	84	275	1	..	1

ENVIRONMENT OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
COLORED RACE

PSYCHOSES	Total			Urban			Rural		
	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis)	46	13	59	25	8	33	21	5	26
Alcoholic psychoses	3	1	4	2	1	3	1	..	1
Psychoses due to drugs or other exogenous poisons .....	..	1	1	..	..	..	..	1	1
Psychoses with cerebral arteriosclerosis	24	19	43	9	12	21	15	7	22
Psychoses with other disturbances of circulation	13	5	18	6	4	10	7	1	8
Psychoses with convulsive disorders (epilepsy)	15	6	21	4	4	8	11	2	13
Senile psychoses	3	7	10	3	5	8	..	2	2
Psychoses due to other metabolic, etc., diseases	1	9	10	1	5	6	..	4	4
Psychoses associated with organic changes of the nervous system	1	1	2	1	..	1	..	1	1
Manic-depressive psychoses	32	50	82	18	23	41	14	27	41
Dementia praecox (schizophrenia)	32	26	58	19	10	29	13	16	29
Paranoia and paranoid conditions .....	..	1	1	..	..	..	..	1	1
Psychoses with mental deficiency	4	8	12	1	3	4	3	5	8
Undiagnosed psychoses	7	4	11	3	3	6	4	1	5
Without psychoses	37	22	59	15	10	25	22	12	34
Total	218	173	391	107	88	195	111	85	196

**ECONOMIC CONDITION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE
TO PRINCIPAL PSYCHOSES
WHITE RACE**

PSYCHOSES	Total			Dependent			Marginal			Comfortable			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis)	31	2	33	6	..	6	19	2	21	..	..	..	6	..	6
Psychoses with other infectious diseases .....	..	1	1	..	..	..	..	1	1	..	..	..	..	..	..
Alcoholic psychoses	8	2	10	..	..	..	7	2	9	..	..	..	1	..	1
Psychoses due to drugs or other exogenous poisons	3	4	7	..	..	..	3	4	7	..	..	..	..	..	..
Traumatic psychoses	4	..	4	..	..	..	4	..	4	..	..	..	..	..	..
Psychoses with cerebral arteriosclerosis	44	17	61	..	2	2	36	15	51	..	..	..	8	..	8
Psychoses with other disturbances of circulation	7	2	9	..	..	..	7	2	9	..	..	..	..	..	..
Psychoses with convulsive disorders (epilepsy)	15	8	23	4	..	4	11	8	19	..	..	..	..	..	..
Senile psychoses	7	13	20	..	..	..	3	12	15	..	..	..	4	1	5
Involuntional psychoses	15	17	32	..	..	..	12	17	29	..	..	..	3	..	3
Psychoses due to other metabolic, etc., diseases	1	1	2	..	..	..	..	1	1	1	..	1	..	..	..
Psychoses associated with organic changes of the nervous system	2	2	4	..	..	..	2	2	4	..	..	..	..	..	..
Psychoneuroses	1	25	26	..	..	..	1	25	26	..	..	..	..	..	..
Manic-depressive psychoses	54	45	99	..	1	1	48	44	92	..	..	..	6	..	6
Dementia praecox (schizophrenia)	31	39	70	3	1	4	23	38	61	..	..	..	5	..	5
Paranoia and paranoid conditions	4	8	12	..	..	..	4	8	12	..	..	..	..	..	..
Psychoses with mental deficiency	8	2	10	1	..	1	6	2	8	..	..	..	1	..	1
Undiagnosed psychoses	5	1	6	1	..	1	4	1	5	..	..	..	..	..	..
Without psychoses	2	13	15	..	1	1	..	12	12	2	..	2	..	..	..
Primary behavior disorders	70	36	106	4	8	58	32	90	1	..	1	7	..	..	7
.....	3	2	5	1	..	1	2	2	4	..	..	..	..	..	..
Total	315	240	555	20	9	29	250	230	480	4	..	4	41	1	42

**ECONOMIC CONDITION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE
TO PRINCIPAL PSYCHOSES
COLORED RACE**

PSYCHOSES	Total			Dependent			Marginal		
	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis)	46	13	59	..	1	1	46	12	58
Alcoholic psychoses	3	1	4	..	..	..	3	1	4
Psychoses due to drugs or other exogenous poisons .....	..	1	1	..	..	..	..	1	1
Psychoses with cerebral arteriosclerosis	24	19	43	..	..	..	24	19	43
Psychoses with other disturbances of circulation	13	5	18	..	..	..	13	5	18
Psychoses with convulsive disorders (epilepsy)	15	6	21	..	1	1	15	5	20
Senile psychoses	3	7	10	..	1	1	3	6	9
Psychoses due to other metabolic, etc., diseases	1	9	10	..	..	..	1	9	10
Psychoses associated with organic changes of the nervous system	1	1	2	..	1	1	..	1	1
Manic-depressive psychoses	32	50	82	..	3	3	32	47	79
Dementia praecox (schizophrenia)	32	26	58	..	..	..	32	26	58
Paranoia and paranoid conditions .....	..	1	1	..	..	..	..	1	1
Psychoses with mental deficiency	4	8	12	..	..	..	4	8	12
Undiagnosed psychoses	7	4	11	..	..	..	7	4	11
Without psychoses	37	22	59	4	7	11	33	15	48
Total	218	173	391	4	14	18	214	159	373

USE OF ALCOHOL BY FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
WHITE RACE

PSYCHOSES	Total			Abstinent			Temperate			Intemperate			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis)	31	2	33	18	1	19	9	..	9	3	..	3	1	1	2
Psychoses with other infectious diseases .....	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..
Alcoholic psychoses	8	2	10	..	..	..	..	..	..	8	2	10	..	..	..
Psychoses due to drugs or other exogenous poisons	3	4	7	2	4	6	1	..	1	..	..	..	..	..	..
Traumatic psychoses	4	..	4	3	..	3	..	..	..	1	..	1	..	..	..
Psychoses with cerebral arteriosclerosis	44	17	61	31	17	48	9	..	9	4	..	4	..	..	..
Psychoses with other disturbances of circulation	7	2	9	7	2	9	..	..	..	..	..	..	..	..	..
Psychoses with convulsive disorders (epilepsy)	15	8	23	11	8	19	4	..	4	..	..	..	..	..	..
Senile psychoses	7	13	20	7	13	20	..	..	..	..	..	..	..	..	..
Involutional psychoses	15	17	32	11	17	28	3	..	3	1	..	1	..	..	..
Psychoses due to other metabolic, etc., diseases	1	1	2	1	1	2	..	..	..	..	..	..	..	..	..
Psychoses associated with organic changes of the nervous system	2	2	4	1	2	3	..	..	..	1	..	1	..	..	..
Psychoneuroses	1	25	26	1	23	24	..	1	1	..	..	..	..	1	1
Manic-depressive psychoses	54	45	99	38	42	80	9	..	9	7	..	7	..	3	3
Dementia praecox (schizophrenia)	31	39	70	26	37	63	5	1	6	..	..	..	..	1	1
Paranoia and paranoid conditions	4	8	12	3	8	11	1	..	1	..	..	..	..	..	..
Psychoses with psychopathic personality	8	2	10	5	2	7	1	..	1	2	..	2	..	..	..
Psychoses with mental deficiency	5	1	6	4	1	5	..	..	..	1	..	1	..	..	..
Undiagnosed psychoses	2	13	15	1	11	12	..	1	1	1	..	1	..	1	1
Without psychoses	70	36	106	30	26	56	5	2	7	35	8	43	..	..	..
Primary behavior disorders	3	2	5	3	2	5	..	..	..	..	..	..	..	..	..
Total	315	240	555	203	218	421	47	5	52	64	10	74	1	7	8

USE OF ALCOHOL BY FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
COLORED RACE

PSYCHOSES	Total			Abstinent			Temperate			Intemperate			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis)	46	13	59	21	13	34	18	..	18	6	..	6	1	..	1
Alcoholic psychoses	3	1	4	..	..	..	..	..	..	3	1	4	..	..	..
Psychoses due to drugs or other exogenous poisons .....	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Psychoses with cerebral arteriosclerosis	24	19	43	20	19	39	4	..	4	..	..	..	..	..	..
Psychoses with other disturbances of circulation	13	5	18	7	5	12	5	..	5	1	..	1	..	..	..
Psychoses with convulsive disorders (epilepsy)	15	6	21	10	5	15	4	..	4	1	1	2	..	..	..
Senile psychoses	3	7	10	3	6	9	..	..	..	1	1	..	..	..	..
Psychoses due to other metabolic, etc., diseases	1	9	10	1	9	10	..	..	..	..	..	..	..	..	..
Psychoses associated with organic changes of the nervous system	1	1	2	1	1	2	..	..	..	..	..	..	..	..	..
Manic-depressive psychoses	32	50	82	20	46	66	10	3	13	2	1	3	..	..	..
Dementia praecox (schizophrenia)	32	26	58	20	24	44	8	2	10	4	..	4	..	..	..
Paranoia and paranoid conditions .....	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..
Psychoses with mental deficiency	4	8	12	2	7	9	1	1	2	1	..	1	..	..	..
Undiagnosed psychoses	7	4	11	7	4	11	..	..	..	..	..	..	..	..	..
Without psychoses	37	22	59	30	17	47	4	1	5	3	2	5	..	2	2
Total	218	173	391	142	158	300	54	7	61	21	6	27	1	2	3

MARITAL CONDITION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE
TO PRINCIPAL PSYCHOSES
WHITE RACE

PSYCHOSES	Total			Single			Married			Widowed			Separated			Divorced			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo- encephalitis (general paresis)	31	2	33	6	1	7	19	..	19	2	..	2	4	1	5	..	..	..	..	..	..
Psychoses with other infectious diseases .....	..	1	1	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Alcoholic psychoses	8	2	10	..	..	..	7	2	9	..	..	..	1	..	1	..	..	..	..	..	..
Psychoses due to drugs or other exogenous poisons	3	4	7	..	1	1	3	3	6	..	..	..	..	..	..	..	..	..	..	..	..
Traumatic psychoses	4	..	4	1	..	1	3	..	3	..	..	..	..	..	..	..	..	..	..	..	..
Psychoses with cerebral arteriosclerosis	44	17	61	6	3	9	32	9	41	5	4	9	..	1	1	..	..	..	1	..	1
Psychoses with other disturbances of circulation	7	2	9	1	..	1	5	2	7	..	..	..	1	..	1	..	..	..	..	..	..
Psychoses with convulsive disorders (epilepsy)	15	8	23	9	4	13	6	3	9	..	1	1	..	..	..	..	..	..	..	..	..
Senile psychoses	7	13	20	2	1	3	5	6	11	..	6	6	..	..	..	..	..	..	..	..	..
Involutional psychoses	15	17	32	2	1	3	10	13	23	3	3	6	..	..	..	..	..	..	..	..	..
Psychoses due to other metabolic, etc., diseases	1	1	2	1	..	1	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..
Psychoses associated with organic changes of the nervous system	2	2	4	..	1	1	2	..	2	..	..	..	1	1	..	..	..	..	..	..	..
Psychoneuroses	1	25	26	1	4	5	..	19	19	..	2	2	..	..	..	..	..	..	..	..	..
Manic-depressive psychoses	54	45	99	21	10	31	26	29	55	5	3	8	2	1	3	..	2	2	..	..	..
Dementia praecox (schizophrenia)	31	39	70	23	17	40	6	21	27	..	..	..	2	..	2	..	1	1	..	..	..
Paranoia and paranoid conditions	4	8	12	1	1	2	3	6	9	..	1	1	..	..	..	..	..	..	..	..	..
Psychoses with psychopathic person- ality	8	2	10	6	..	6	2	2	4	..	..	..	..	..	..	..	..	..	..	..	..
Psychoses with mental deficiency	5	1	6	5	1	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Undiagnosed psychoses	2	13	15	1	2	3	1	10	11	..	..	..	..	..	..	1	1	..	..	..	..
Without psychoses	70	36	106	26	15	41	34	14	48	2	3	5	6	4	10	2	..	2	..	..	..
Primary behavior disorders	3	2	5	2	1	3	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..
Total	315	240	555	114	63	177	165	141	306	17	24	41	16	8	24	2	4	6	1	..	1

MARITAL CONDITION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE
TO PRINCIPAL PSYCHOSES
COLORED RACE

PSYCHOSES	Total			Single			Married			Widowed			Separated			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis)	46	13	59	8	4	12	28	4	32	3	3	6	6	2	8	1	..	1
Alcoholic psychoses	3	1	4	2	..	2	1	..	1	..	1	1	..	..	..	..	..	..
Psychoses due to drugs or other exogenous poisons .....	..	1	1	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..
Psychoses with cerebral arteriosclerosis	24	19	43	2	2	4	16	8	24	4	7	11	2	2	4	..	..	..
Psychoses with other disturbances of circulation	13	5	18	2	1	3	6	3	9	3	1	4	1	..	1	1	..	1
Psychoses with convulsive disorders (epilepsy) ..	15	6	21	9	4	13	6	2	8	..	..	..	..	..	..	..	..	..
Senile psychoses	3	7	10	..	1	1	..	3	3	3	3	6	..	..	..	..	..	..
Psychoses due to other metabolic, etc., diseases	1	9	10	..	1	1	1	5	6	..	3	3	..	..	..	..	..	..
Psychoses associated with organic changes of the nervous system	1	1	2	1	..	1	..	..	..	..	1	1	..	..	..	..	..	..
Manic-depressive psychoses	32	50	82	12	18	30	19	27	46	..	3	3	1	2	3	..	..	..
Dementia praecox (schizophrenia)	32	26	58	20	13	33	9	11	20	1	..	1	2	2	4	..	..	..
Paranoia and paranoid conditions .....	..	1	1	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..
Psychoses with mental deficiency	4	8	12	3	4	7	1	3	4	..	..	..	..	1	1	..	..	..
Undiagnosed psychoses	7	4	11	7	3	10	..	1	1	..	..	..	..	..	..	..	..	..
Without psychoses	37	22	59	28	19	47	4	2	6	..	1	1	4	..	4	1	..	1
Total	218	173	391	94	70	164	91	70	161	14	23	37	16	10	26	3	..	3

PSYCHOSES OF READMISSIONS

PSYCHOSES	White Males	White Females	Colored Males	Colored Females	Total
Psychoses with syphilitic meningo-encephalitis (general paresis) .....	..	..	..	3	3
Alcoholic psychoses	5	..	..	..	5
Psychoses due to drugs or other exogenous poisons	1	..	..	..	1
Psychoses with cerebral arteriosclerosis	5	5	4	..	14
Psychoses with other disturbances of circulation .....	..	..	3	..	5
Psychoses with convulsive disorders (epilepsy)	7	5	2	2	16
Involucional psychoses	2	3	..	..	5
Psychoses due to other metabolic, etc., diseases .....	..	1	1	..	2
Psychoses associated with organic changes of the nervous system	1	..	..	..	1
Psychoneuroses	4	8	..	..	12
Manic-depressive psychoses	37	35	15	17	104
Dementia praecox (schizophrenia)	17	13	2	4	36
Catatonic	7	4	1	3	15
Hebephrenic	9	6	1	1	17
Paranoid	1	3	..	..	4
Paranoia and paranoid conditions .....	..	2	..	..	2
Psychoses with mental deficiency	2	10	1	2	15
Undiagnosed psychoses	3	2	..	..	5
Total with psychosis	86	84	28	28	226
Without Psychosis:					
Alcoholism	9	1	..	..	10
Drug addiction	1	1	..	..	2
Mental deficiency	1	3	4	3	11
Psychopathic personality	1	2	..	..	3
Total without psychosis	12	7	4	3	26
GRAND TOTAL	98	91	32	31	252

DISCHARGES OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
AND CONDITION ON DISCHARGE
WHITE RACE

PSYCHOSES	Total			Recovered			Improved			Unimproved			Without Psychoses		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis)	21	8	29	..	..	..	20	8	28	1	..	1	..	..	..
Alcoholic psychoses	15	1	16	6	1	7	9	..	9	..	..	..	..	..	..
Psychoses due to drugs or other exogenous poisons	3	2	5	1	1	2	2	1	3	..	..	..	..	..	..
Traumatic psychoses	2	..	2	..	..	..	..	..	2	..	..	..	..	..	..
Psychoses with cerebral arteriosclerosis	24	8	32	..	..	..	19	7	26	5	1	6	..	..	..
Psychoses with other disturbances of circulation	11	5	16	..	..	..	7	4	11	4	1	5	..	..	..
Psychoses with convulsive disorders (epilepsy)	8	10	18	..	..	..	8	9	17	..	1	1	..	..	..
Senile psychoses	2	2	4	..	..	..	1	2	3	1	..	1	..	..	..
Involuntional psychoses	6	20	26	1	1	2	5	19	24	..	..	..	..	..	..
Psychoses due to other metabolic, etc., diseases	8	5	13	1	..	1	7	5	12	..	..	..	..	..	..
Psychoses associated with organic changes of the nervous system	4	1	5	..	..	..	3	1	4	1	..	1	..	..	..
Psychoneuroses	8	35	43	1	3	4	7	27	34	..	5	5	..	..	..
Manic-depressive psychoses	79	85	164	16	14	30	56	67	123	7	4	11	..	..	..
Dementia praecox (schizophrenia)	29	26	55	..	..	..	26	22	48	3	4	7	..	..	..
Catatonic	10	17	27	..	..	..	9	16	25	1	1	2	..	..	..
Hebephrenic	13	9	22	..	..	..	11	6	17	2	3	5	..	..	..
Paranoid	5	..	5	..	..	..	5	..	5	..	..	..	..	..	..
Simple	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..
Paranoia and paranoid conditions	1	4	5	..	..	..	1	4	5	..	..	..	..	..	..
Psychoses with psychopathic personality	2	1	3	..	..	..	2	1	3	..	..	..	..	..	..
Psychoses with mental deficiency	7	4	11	..	..	..	7	4	11	..	..	..	..	..	..
Undiagnosed psychoses	8	8	16	..	1	1	7	6	13	1	1	2	..	..	..
Total with psychosis	238	225	463	26	21	47	189	187	376	23	17	40	..	..	..
Without Psychosis:															
Adult maladjustment	1	1	2	..	..	..	..	..	..	..	..	..	1	1	2
Alcoholism	42	7	49	..	..	..	..	..	..	..	..	..	42	7	49
Anxiety neurosis	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
Drug addiction	8	6	14	..	..	..	..	..	..	..	..	..	8	6	14
Mental deficiency	7	12	19	..	..	..	..	..	..	..	..	..	7	12	19
Physical condition	3	3	6	..	..	..	..	..	..	..	..	..	3	3	6
Primary behavior disorders	3	..	3	..	..	..	..	..	..	..	..	..	3	..	3
Psychopathic personality	8	4	12	..	..	..	..	..	..	..	..	..	8	4	12
Without mental disorder	8	6	14	..	..	..	..	..	..	..	..	..	8	6	14
Total without psychosis	81	39	120	..	..	..	..	..	..	..	..	..	81	39	120
GRAND TOTAL	319	264	583	26	21	47	189	187	376	23	17	40	81	39	120

DISCHARGES OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
AND CONDITION ON DISCHARGE
COLORED RACE

PSYCHOSES	Total			Recovered			Improved			Unimproved			Without Psychoses		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis)	10	4	14	..	..	..	9	4	13	1	..	1	..	..	..
Psychoses with other forms of syphilis of the central nervous system	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..
Psychoses with other infectious diseases	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..
Alcoholic psychoses	4	..	4	1	..	..	3	..	3	..	..	..	..	..	..
Traumatic psychoses	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..
Psychoses with cerebral arteriosclerosis	10	8	18	..	..	..	9	6	15	1	2	3	..	..	..
Psychoses with other disturbances of circulation	3	5	8	..	2	..	3	2	5	..	1	1	..	..	..
Psychoses with convulsive disorders (epilepsy)	7	7	14	..	..	..	7	6	13	..	1	1	..	..	..
Senile psychoses .....	..	2	2	..	..	..	..	1	1	..	1	1	..	..	..
Psychoses due to other metabolic, etc., diseases	3	7	10	..	4	..	3	3	6	..	..	..	..	..	..
Psychoneuroses	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..
Manic-depressive psychoses	45	51	96	4	17	21	41	33	74	..	1	1	..	..	..
Dementia praecox (schizophrenia)	20	20	40	..	..	..	19	20	39	1	..	1	..	..	..
Catatonic	12	12	24	..	..	..	12	12	24	..	..	..	..	..	..
Hebephrenic	8	6	14	..	..	..	7	6	13	1	..	1	..	..	..
Paranoid .....	..	2	2	..	..	..	..	2	2	..	..	..	..	..	..
Psychoses with mental deficiency	1	6	7	..	..	..	1	6	7	..	..	..	..	..	..
Undiagnosed psychoses	7	2	9	..	1	1	3	1	4	..	4	..	..	..	..
Total with psychosis	114	112	226	5	24	29	102	82	184	7	6	13	..	..	..
Without Psychosis:															
Alcoholism	2	1	3	..	..	..	..	..	..	..	..	..	2	1	3
Epilepsy	1	1	2	..	..	..	..	..	..	..	..	..	1	1	2
Mental deficiency	7	7	14	..	..	..	..	..	..	..	..	..	7	7	14
Physical condition	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
Without mental disorder	1	6	7	..	..	..	..	..	..	..	..	..	1	6	7
Total without psychosis	12	15	27	..	..	..	..	..	..	..	..	..	12	15	27
GRAND TOTAL	126	127	253	5	24	29	102	82	184	7	6	13	12	15	27

CAUSES OF DEATH OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
WHITE RACE

CAUSES OF DEATH	Total		Senile			With cerebral arteriosclerosis			Syphilitic meningo-encephalitis			Alcoholic			Manic-depressive			Involutional psychoses			Dementia praecox			Paranoia and paranoid conditions			Convulsive disorders (epilepsy)			Psychoneuroses			With psychopathic personality			With mental deficiency			All other psychoses*			
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T						
Epidemic, Endemic and Infectious Diseases:																																										
Lethargic encephalitis .....	..	1	1																																			1	1		
Tuberculosis of the respiratory system	6	3	9	1		1									1	1	2				2		2					1	1								2	1	3			
Streptococcic throat infection .....	..	1	1																									1	1												
General Diseases not Included in Class I:																																										
Cancer and other malignant tumors	4		4				1		1									1		1	1		1													1		1				
Arthritis deformans .....	..	1	1																																			1	1		
Pellagra .....	..	1	1																																						
Diabetes .....	..	1	1																																						
Alcoholism	1		1										1		1																											
Diseases of the Nervous System:																																										
Cerebral hemorrhage, apoplexy .....	..	5	5					3	3													1	1														1	1			
General paralysis of the insane	15	2	17							15	2	17																														
Exhaustion—mental excitement	9	9	18			1	1		1	1					7	2	9		1	1	1	1	2													1	1	1	2	3		
Epilepsy	1	2	3																									1	2	3												
Chorea	1		1																																			1		1		
Organic brain disease	1	1																																				1	1		
Diseases of the Circulatory System:																																										
Myocarditis	22	14	36			4	4	3	2	5					5	1	6		1	1	4	2	6		1	1						1	1				3	1	4	7	1	8
Arteriosclerosis	36	9	45		5	4	9	19	3	22					2	1	3	1		1	3	1	4															6		6		
Arterial occlusion .....	..	1	1			1	1																																		
Lymphatic leukemia	1	1																																							
Diseases of the Respiratory System:																																										
Gangrene of lung .....	..	1	1																			1	1																		
Bronchopneumonia	2	2																																				2	2		
Lobar pneumonia	6		6				1		1						1		1				1		1															2		2		
Lung abscess .....	..	1	1																																						
Generalized peritonitis .....	..	1	1																																						
Intestinal parasites .....	..	3	3																																						
Multiple omental abscesses (colon bacilli) .....	..	1	1																																						
Non-Veneral Diseases of Genito-Urinary System and Annexa:																																										
Nephritis	2	1	3				1		1																													1	1	2		
External Causes:																																										
Heat exhaustion	2		2																			1		1														1		1		
Accidental poisoning—before admission (drug habitue)	1	1																																				1	1		
Accidental traumatism	1	2	3							1	1											1	1	2																		
Total	106	65	171	6	10	16	25	9	34	15	3	18	1		1	16	6	22	2	4	6	14	11	25		1	1	1	4	5		2	2	1		1	3	2	5	22	13	35

CAUSES OF DEATH OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
COLORED RACE

CAUSES OF DEATH	Total		Senile		With cerebral arteriosclerosis		Syphilitic meningo-encephalitis		Manic-depressive		Involuntal psychoses		Dementia praecox		Paranoia and paranoid conditions		Convulsive disorders (epilepsy)		With psychopathic personality		With mental deficiency		All other psychoses												
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T											
Epidemic, Endemic and Infectious Diseases:																																			
Abscess, posterior chest wall	1	..	1	2	2	1	1	..	3	3	..	9	2	11	..	1	3	4	..	1	1											
Tuberculosis of the respiratory system	17	15	32	9	2	11	..	1	3	4	..	1	1											
Syphilis .....	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
General Diseases not Included in Class I:																																			
Cancer and other malignant tumors .....	..	2	2	..	..	..	..	..	..	1	1	..	..	1	1	..	..	..	..	..	..	..	..				
Pellagra .....	..	7	7	..	..	..	..	..	..	..	..	..	..	4	4	..	..	..	..	..	..	..	3
Diabetes	1	2	3	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2
Cerebral hemorrhage, apoplexy	3	..	3	..	..	2	..	2	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..			
General paralysis of the insane	46	5	51	..	..	..	45	5	50	..	..	..	1	1	..	..	..	..	..	..	..	..	..			
Epilepsy	10	6	16	..	..	1	1	1	..	..	..	..	1	1	..	7	3	10	..	..	..	3	2			
Exhaustion—mental excitement	19	15	34	1	..	1	1	1	2	..	6	2	8	..	4	5	9	1	1	1	1	3	4												
Diseases of the Circulatory System:																																			
Myocarditis	14	3	17	2	..	2	2	2	..	1	1	2	..	2	1	3	..	1	1	1	1	..	5												
Arteriosclerosis	37	25	62	2	3	5	13	8	21	..	1	1	2	..	1	4	6	10	..	2	..	15	6												
Diseases of the Respiratory System:																																			
Hypostatic pneumonia .....	..	1	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bronchopneumonia	2	..	2	..	..	1	..	1	..	..	..	..	..	1	1	2	..	1	1	..	..	1	1			
Lobar pneumonia	1	2	3	..	..	..	..	..	..	..	..	..	1	1	2	..	1	1	..	..	..	..	..							
Pulmonary edema	1	1	2	..	..	..	..	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..	..		
Diseases of the Digestive System:																																			
Diarrhea and enteritis	1	1	2	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	1	1
Intestinal obstruction .....	..	1	1	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	2
Diseases of the Skin and of the Cellular Tissue:																																			
Gangrene—hand and arm .....	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
External Causes:																																			
Suicide—suffocation by strangulation .....	..	1	1	..	..	..	..	..	1	1	..	..	..	1	1	..	1	1	..	..	..	..	..							
Accidental traumatism—head injury—difficulty with another patient	1	1	2	..	..	..	..	..	..	..	..	..	..	1	1	..	1	1	..	..	..	..	..							
Still birth	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
Total	155	90	245	5	5	10	19	12	31	46	5	51	8	10	18	1	1	23	22	45	1	..	1	13	8	21	1	..	1	2	4	6	37	23	60

AGE OF PATIENTS AT TIME OF DEATH CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
WHITE RACE

PSYCHOSES	Total		15-19 years			25-29 years			30-34 years			35-39 years			40-44 years			45-49 years			50-54 years			55-59 years			60-64 years			65-69 years			70 years and over			
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T			
Psychoses with syphilitic meningo-encephalitis (general paresis)	15	3	18	4	1	5	3	..	3	1	1	2	2	1	3	1	..	1	3	..	3	1	..	1	
Alcoholic psychoses	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..
Psychoses due to drugs or other exogenous poisons .....	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..
Psychoses with cerebral arteriosclerosis	25	9	34	3	3	6	5	3	8	9	11	10	8	2	10	
Psychoses with other disturbances of circulation	8	2	10	2	1	3	1	1	2	2	..	2	3	..	3	
Psychoses with convulsive disorders (epilepsy)	1	4	5	..	..	..	1	1	..	..	..	..	1	..	1	1	1	..	..	..	..	..	..	..	1	1	1	1	1	..	..	..	..	..
Senile psychoses	6	10	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	1	1	6	8	14	..	..
Involuntional psychoses	2	4	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	3	..	..	..	..	..	1	1	1	1	1	1	..	..	..	..
Psychoses due to other metabolic, etc., diseases	2	2	4	..	..	..	..	..	..	1	1	1	..	1	..	1	1	..	..	..	..	..	..	..	..	..	2	2	..	1	1	..	..	..
Psychoses associated with organic changes of the nervous system	4	..	4	..	..	..	..	..	1	..	1	1	..	1	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1
Psychoneuroses .....	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	..	..	..	..	..	..	..	..	..	1	1	..	..	..
Manic-depressive psychoses	16	6	22	2	2	4	1	..	1	1	1	2	1	1	..	1	2	2	3	3	1	..	1	1	1	1	1	2	1	3	4	..	4	
Dementia praecox (schizophrenia)	14	11	25	1	1	2	..	2	1	..	1	3	4	1	1	2	3	..	3	1	1	2	3	1	4	2	4	6	..	
Paranoia and paranoid conditions .....	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..
Psychoses with psychopathic personality	1	..	1	1	1	1	..	1	1	..	1	1	1	..	1	1	..	1	
Psychoses with mental deficiency	3	2	5	..	..	..	..	..	..	..	..	..	1	1	1	..	1	..	..	..	..	..	..	..	..	..	1	1	1	..	1	1	..	1
Undiagnosed psychoses	2	4	6	..	..	..	1	1	..	..	1	..	1	..	1	..	..	2	2	..	..	..	..	..	..	..	1	1	..	1	1	..	..	..
Total with psychosis	100	62	162	2	5	7	4	..	4	10	3	13	6	6	12	3	10	13	6	2	8	10	7	17	15	7	22	19	8	27	25	14	39
Without Psychosis:																																				
Drug addiction	1	..	1	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..
Mental deficiency	1	1	2	1	..	1	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Physical condition	4	1	5	1	1	1	..	1	2	..	2	1	..	1	
Others	1	1	1	1	
Total without psychosis	6	3	9	1	..	1	..	..	..	2	2	..	..	..	..	..	..	..	..	..	1	1	2	..	..	..	3	..	3	..	..	1	..	1
GRAND TOTAL	106	65	171	1	..	1	2	5	7	4	2	6	10	3	13	6	6	12	3	10	13	7	3	10	10	7	17	18	7	25	19	8	27	26	14	40

AGE OF PATIENTS AT TIME OF DEATH CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
COLORED RACE

PSYCHOSES	Total			Under 15 years			15-19 years			20-24 years			25-29 years			30-34 years			35-39 years			40-44 years			45-49 years			50-54 years			55-59 years			60-64 years			65-69 years			70 years and over			Unascertained			
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T							
Psychoses with syphilitic meningo-encephalitis (general paresis)	46	5	51	2	1	3	1	..	1	5	..	5	3	..	3	6	..	6	6	1	7	8	2	10	4	1	5	3	..	3	3	..	3	4	..	4	1	..	1		
Psychoses with cerebral arteriosclerosis	19	12	31	1	1	2	2	3	5	5	2	3	3	1	1	5	2	..	2	4	3	7	6	1	7			
Psychoses with other disturbances of circulation	19	5	24	1	1	2	2	2	2	2	3	5	5	2	4	1	5	2	..	2	4	3	7	4	..	4				
Psychoses with convulsive disorders (epilepsy)	13	8	21	2	..	2	2	1	3	2	2	4	2	2	4	2	1	3	1	1	2	2	..	2	..	2	1	2	3	1	1	..	1	1			
Senile psychoses	5	5	10	2	1	2	1	2	..	1	2	3	1	1	2	3	2	5				
Involutional psychoses	1	1	1	1	1				
Psychoses due to other metabolic, etc., diseases	4	7	11	2	2	..	2	2	1	1	..	1	1	..	1	1	..	1	..	1	1	2	1	1	2				
Psychoses associated with organic changes of the nervous system	2	1	3	1	1	1	..	1	1	..	1				
Manic-depressive psychoses	8	10	18	1	1	..	2	2	1	2	3	1	1	2	3	..	3	..	3	..	1	1	1	..	1	1	2	3	..	1	1	1	1	1	..	1		
Dementia praecox (schizophrenia)	23	22	45	2	4	6	4	..	4	4	3	7	1	2	1	2	3	4	3	7	2	2	4	1	2	3	1	2	1	1	2	1	1	2	1	3	4	1	..	1	..		
Paranoia and paranoid conditions	1	..	1	1	..	1	1	..	1	..	
Psychoses with psychopathic personality	1	..	1	1	..	1	..		
Psychoses with mental deficiency	2	4	6	1	..	1	1	2	3	..	2	2		
Undiagnosed psychoses	2	2	1	1	1	1		
Total with psychosis	143	82	225	4	2	6	6	8	14	14	6	20	10	12	22	12	4	16	9	6	15	16	6	22	11	7	18	17	5	22	9	6	15	16	11	27	17	9	26	2	..	2		
Without Psychosis:																																														
Epilepsy	1	1	1	1	1	..	1	1	1	1	1	..	1	1	2	1	..	1	..	1	1
Mental deficiency	9	5	14	4	2	6	1	..	1	1	..	1	1	1	1	..	1	1	1	2	1	..	1	..	1	1
Physical condition	1	1	2	1	..	1	1	1
Others	2	1	3	2	1	3	
Total without psychosis	12	8	20	2	1	3	4	3	7	1	..	1	1	..	1	1	1	2	1	1	1	2	1	1	2	..	1	1	2	..	1	1	
GRAND TOTAL	155	90	245	2	1	3	8	5	13	7	8	15	14	6	20	11	12	23	13	5	18	10	6	16	17	7	24	11	7	18	18	6	24	9	7	16	16	11	27	17	9	26	2	..	2	

TOTAL DURATION OF HOSPITAL LIFE OF PATIENTS DYING IN HOSPITAL

WHITE RACE

PSYCHOSES	Total			Less than 1 month			1-3 months			4-7 months			8-12 months			1-2 years			3-4 years			5-6 years			7-8 years			9-10 years			11-12 years			13-14 years			15-19 years			20 years and over		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T			
Psychoses with syphilitic meningo-encephalitis (general paresis) . . .	15	3	18	1	..	1	5	1	6	1	..	1	3	1	4	2	..	2	1	1	2	1	..	1	1	..	1		
Alcoholic psychoses	1	..	1	1	..	1		
Psychoses due to drugs or other exogenous poisons	2	2	1	1	1	1		
Psychoses with cerebral arteriosclerosis	25	9	34	4	2	6	4	..	4	..	3	3	3	..	3	8	1	9	2	3	5	3	..	3	1	1		
Psychoses with other disturbances of circulation	8	2	10	1	..	1	1	..	1	1	..	1	1	..	1	3	1	4	..	1	1	2	1	1	2		
Psychoses with convulsive disorders (epilepsy)	1	4	5	1	1	1	1	1	1	1	1	2	1	1	1		
Senile psychoses	6	10	16	2	2	1	3	4	1	4	5	1	1	1	2	2	2	2	1	1	1	1	1	..	1	1	1		
Involuntary psychoses	2	4	6	..	1	1	..	..	..	1	1	..	..	..	..	..	..	1	1	1	1	2	2	2	..	..	..	..	..	..	..	..	..	1	1	1	1	..	..	
Psychoses due to other metabolic, etc., diseases	2	2	4	..	..	..	..	..	..	..	..	..	..	..	1	1	1	..	..	1	1	1	1	..	..	..	..	..	..	..	..	1	1	2	..	1	..	..	..
Psychoses associated with organic changes of the nervous system . . .	4	..	4	..	..	..	..	..	1	1	..	..	..	1	1	..	1	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	1	..	..	
Psychoneuroses	2	2	1	1	1	1	1	1		
Manic-depressive psychoses	16	6	22	2	2	4	3	..	3	1	..	1	..	..	..	..	4	..	4	2	3	5	..	..	..	..	..	..	..	..	..	1	1	1	1	1	3	3	..	
Dementia praecox (schizophrenia)	14	11	25	4	3	..	2	..	2	1	1	2	2	2	..	1	1	3	..	3	8	7	15		
Paranoia and paranoid conditions	1	1	1	1	1	1	3	3	8	7	15	
Psychoses with psychopathic personality	1	..	1	1	1	..	1	1		
Psychoses with mental deficiency	3	2	5	1	1	1	1	1	1	1	..	1	1	1	..	1	1	1		
Undiagnosed psychoses	2	4	6	1	4	5	1	1	1	1	..	1	1		
Total with psychosis	100	62	162	9	11	20	14	4	18	7	5	12	4	..	4	16	10	26	11	5	16	10	8	18	2	3	5	2	3	5	1	1	2	3	2	5	7	1	8	14	9	23
Without Psychosis:																																										
Drug addiction	1	..	1	1	..	1	1	1		
Mental deficiency	1	1	2	1	..	1	1	1		
Physical condition	4	1	5	4	..	4	..	1	1	
Others	1	1	1	1	
Total without psychosis	6	3	9	5	..	5	1	1	2	1	1	1	1		
GRAND TOTAL	106	65	171	14	11	25	15	5	20	7	5	12	4	..	4	16	11	27	11	5	16	10	8	18	2	3	5	2	3	5	1	1	2	3	3	6	7	1	8	14	9	23

TOTAL DURATION OF HOSPITAL LIFE OF PATIENTS DYING IN HOSPITAL
COLORED RACE

PSYCHOSES	Total			Less than 1 month			1-3 months			4-7 months			8-12 months			1-2 years			3-4 years			5-6 years			7-8 years			9-10 years			11-12 years			13-14 years			15-19 years			20 years and over			
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T				
Psychoses with syphilitic meningo-encephalitis (general paresis)	46	5	51	8	..	8	13	2	15	5	2	7	7	..	7	9	1	10	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..	
Psychoses with cerebral arteriosclerosis	19	12	31	4	..	4	7	3	10	1	4	5	1	1	1	3	3	6	2	2	1	3	1	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..
Psychoses with other disturbances of circulation	19	5	24	8	2	10	2	1	3	1	1	1	4	1	5	2	2	1	6	1	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..
Psychoses with convulsive disorders (epilepsy)	13	8	21	1	1	2	1	1	2	1	1	1	2	2	1	3	5	1	6	1	1	2	1	3	1	2	3	3	..	1	1	
Senile psychoses	5	5	10	1	..	1	1	1	2	1	1	2	2	1	3	..	1	1	1	1		
Involutional psychoses	1	1	1	1	1	1	2	..	1	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..	
Psychoses due to other metabolic, etc., diseases	4	7	11	..	1	1	..	1	1	1	1	2	..	1	2	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..
Psychoses associated with organic changes of the nervous system	2	1	3	1	1	1	1	..	1	1	..	1	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..	
Manic-depressive psychoses	8	10	18	2	..	2	1	1	..	1	1	2	2	..	1	1	1	2	3	2	5	1	1	1	1	1	1	1	1	1	2
Dementia praecox (schizophrenia)	23	22	45	1	1	1	..	1	3	3	4	2	6	3	3	6	1	2	3	3	..	3	1	1	2	2	1	3	3	..	3	5	9	14
Paranoia and paranoid conditions	1	..	1	1	1	1	..	1	1	1	..	1	1	..	2	6	3	3	6	1	2	3	3	..	3	1	1	2	2	1	3	3	..	3	5	9	14
Psychoses with psychopathic personality	1	..	1	1	1	1	1	..	1	1	..	2	2	1	1	..	1	..	
Psychoses with mental deficiency	2	4	6	1	..	1	1	1	..	1	..	1	1	1	..	1	1	..	2	2	1	1	..	1	..
Undiagnosed psychoses	2	2	1	1	1	1	..	1	..
Total with psychosis	143	82	225	25	4	29	23	10	33	7	7	14	10	3	13	19	15	34	16	8	24	7	6	13	7	7	14	6	5	11	3	1	4	2	2	4	8	2	10	10	12	22	
Without Psychosis:	..	1	1	1	..	1	1	1	2	1	1	1	..	1	1	2	..	2	2	1	3	..	1	1	1	..	1	2	2
Epilepsy	9	5	14	1	..	1	1	1	2	1	..	1	1	..	1	2	..	2	2	1	3	..	1	1	1	..	1	2	2
Mental deficiency	1	1	2	1	1	2	..	2	1	1	
Physical condition	1	1	2	1	1	2	..	2	1	1	
Others	2	1	3	2	..	2	..	1	1	
Total without psychosis	12	8	20	3	1	4	1	1	2	1	1	2	1	1	2	1	..	1	2	..	2	2	1	3	..	1	1	1	..	1	2	2	..	2	
GRAND TOTAL	155	90	245	28	5	33	24	11	35	8	8	16	11	4	15	20	15	35	18	8	26	9	7	16	7	8	15	6	5	11	3	1	4	3	2	5	8	2	10	10	14	24	

AGES AND DURATION IN HOSPITAL OF THOSE DYING OF PELLAGRA

	TOTAL				30-34 Years			35-39 Years			40-44 Years			45-49 Years			55-59 Years		
	White Women	Colored Women	Total		White Women	Colored Women	Total	White Women	Colored Women	Total	White Women	Colored Women	Total	White Women	Colored Women	Total	White Women	Colored Women	Total
Less than 1 month	1	1	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..
1- 3 months	1	1	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..
3- 4 years	1	1	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
5- 6 years	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7- 8 years	1	1	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..
9-10 years	1	1	..	..	1	1	..	..	..	..	..	..	..	1	1	..	..	..
11-12 years	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20 years and over	1	1	..	..	..	..	..	..	..	..	1	1	..	..	..	..	1	1
TOTAL	1	7	8	..	2	2	..	2	2	..	1	1	1	1	1	2	..	1	1

COMPARISON OF DEATHS FROM PELLAGRA WITH OTHER CAUSES

MONTH	White Males					White Females					Total White				
	Cause of Death			Relative Per Cent		Cause of Death			Relative Per Cent		Cause of Death			Relative Per Cent	
				100 Pc.					100 Pc.					100 Pc.	
	Total	Pellagra	All Other Causes	Pellagra	All Other Causes	Total	Pellagra	All Other Causes	Pellagra	All Other Causes	Total	Pellagra	All Other Causes	Pellagra	All Other Causes
July	12	..	12	..	..	2	..	2	..	..	20	..	20	..	..
August	5	..	5	..	..	1	..	6	..	..	12	1	11	..	..
September	9	..	9	..	..	5	..	5	..	..	14	..	14	..	..
October	10	..	10	..	..	4	..	4	..	..	14	..	14	..	..
November	7	..	7	..	..	5	..	5	..	..	12	..	12	..	..
December	11	..	11	..	..	2	..	2	..	..	19	..	19	..	..
January	8	..	8	..	..	2	..	2	..	..	10	..	10	..	..
February	6	..	6	..	..	2	..	2	..	..	8	..	8	..	..
March	12	..	12	..	..	2	..	2	..	..	17	..	17	..	..
April	7	..	7	..	..	2	..	2	..	..	16	..	16	..	..
May	4	..	4	..	..	..	..	..	..	..	9	..	9	..	..
June	15	..	15	..	..	5	..	5	..	..	20	..	20	..	..
TOTAL	106	..	106	..	100	65	1	64	.02	99.98	171	1	170	.006	99.994

COMPARISON OF DEATHS FROM PELLAGRA WITH OTHER CAUSES—Continued

MONTH	Colored Males					Colored Females					Total Colored					Total White and Colored				
	Cause of Death			Relative Per Cent		Cause of Death			Relative Per Cent		Cause of Death			Relative Per Cent		Cause of Death			Relative Per Cent	
				100 Pc.					100 Pc.					100 Pc.					100 Pc.	
	Total	Pellagra	All Other Causes	Pellagra	All Other Causes	Total	Pellagra	All Other Causes	Pellagra	All Other Causes	Total	Pellagra	All Other Causes	Pellagra	All Other Causes	Total	Pellagra	All Other Causes	Pellagra	All Other Causes
July	16	..	16	..	..	11	1	10	..	..	27	1	26	..	..	47	1	46	..	..
August	12	..	12	..	..	5	..	5	..	..	17	..	17	..	..	29	1	28	..	..
September	6	..	6	..	..	4	..	4	..	..	10	..	10	..	..	24	..	24	..	..
October	9	..	9	..	..	5	..	5	..	..	14	..	14	..	..	28	..	28	..	..
November	12	..	12	..	..	1	..	1	..	..	13	..	13	..	..	25	..	25	..	..
December	15	..	15	..	..	9	2	7	..	..	24	2	22	..	..	43	2	41	..	..
January	11	..	11	..	..	10	1	9	..	..	21	1	20	..	..	31	1	30	..	..
February	15	..	15	..	..	6	..	6	..	..	21	..	21	..	..	29	..	29	..	..
March	13	..	13	..	..	9	..	9	..	..	22	..	22	..	..	39	..	39	..	..
April	26	..	26	..	..	11	..	11	..	..	37	..	37	..	..	53	..	53	..	..
May	12	..	12	..	..	13	2	11	..	..	25	2	23	..	..	34	2	32	..	..
June	8	..	8	..	..	6	1	5	..	..	14	1	13	..	..	34	1	33	..	..
TOTAL	155	..	155	..	100	90	7	83	.08	99.92	245	7	238	.03	99.97	416	8	408	.02	99.98

RESULTS OF PELLAGRINS ADMITTED

	White Males	White Females	Colored Males	Colored Females	Total
Here .....	..	1	..	5	6
Paroled	2	1	..	..	3
Dead .....	..	..	..	4	4
Total	2	2	..	9	13

OCCUPATIONS AND DAILY AVERAGE NUMBER OF PATIENTS OCCUPIED

	White Males	White Females	Colored Males	Colored Females	Total
Baggage room	2	4	..	..	6
Bakery	18	..	..	..	18
Barber shop	2	..	1	..	3
Beauty salon .....	..	2	..	..	2
Broom making	2	..	..	..	2
Carbolizing detail	6	..	7	..	13
Cleaning walls	4	..	..	..	4
Coal pile and detail	17	..	10	..	27
Dairy	4	..	10	..	14
Dental office	1	..	..	..	1
Diet kitchen .....	..	3	..	..	3
Dining room	74	88	60	58	280
Fancy work .....	..	29	..	..	29
Farm	38	..	130	..	168
Firemen .....	..	..	3	..	3
Fish detail	6	..	..	..	6
Florist	4	..	5	..	9
Garbage	4	..	1	..	5
Garden, vegetable	3	..	12	..	15
Herdsmen	1	..	..	..	1
Hog feeders .....	..	..	2	..	2
Kitchen	18	..	50	17	85
Laboratory	2	..	..	..	2
Laundry	1	..	20	25	46
Library	2	..	..	..	2
Mattress making	4	..	..	..	4
Mending .....	..	15	..	..	15
Musicians	3	..	..	..	3
Offices and halls	11	2	..	..	13
Printers	2	..	..	..	2
Scrubbers .....	..	..	50	..	50
Sewer cleaners	6	..	4	..	10
Sewing on ward	2	..	..	..	2
Sewing room .....	..	50	..	56	106
Stairways	5	..	..	..	5
Storeroom	12	..	..	..	12
Trucks and wagons	1	..	8	..	9
Vegetable house .....	..	43	..	44	87
Ward work	296	282	264	160	1,002
Weaving	3	..	..	..	3
Wood yard and cutting	3	..	10	..	13
Yard detail	18	6	10	20	54
Total	575	524	657	380	2,136

RESIDENCE OF PATIENTS PRESENT JUNE 30, 1943

COUNTIES	White Males	Colored Males	White Females	Colored Females	Total
Abbeville	11	18	20	14	63
Aiken	45	39	33	28	145
Allendale	15	17	10	9	51
Anderson	67	32	80	24	203
Bamberg	7	6	7	24	44
Barnwell	12	23	9	17	61
Beaufort	8	20	5	16	49
Berkeley	8	23	13	14	58
Calhoun	11	18	10	12	51
Charleston	63	98	96	82	339
Cherokee	22	14	24	8	68
Chester	32	22	22	28	104
Chesterfield	31	19	25	19	94
Clarendon	17	19	15	29	80
Colleton	26	25	23	18	92
Darlington	32	25	29	21	107
Dillon	8	9	17	9	43
Dorchester	8	16	11	20	55
Edgefield	10	17	8	16	51
Fairfield	18	22	10	20	70
Florence	22	36	27	30	115
Georgetown	13	25	8	14	60
Greenville	93	50	100	38	281
Greenwood	28	30	32	23	113
Hampton	12	11	9	13	45
Horry	20	18	25	11	74
Jasper	2	14	3	9	28
Kershaw	23	29	21	27	100
Lancaster	26	15	25	16	82
Laurens	38	27	29	18	112
Lee	15	11	15	16	57
Lexington	29	13	35	5	82
Marion	11	19	24	19	73
Marlboro	14	24	16	19	73
McCormick	6	8	5	9	28
Newberry	18	13	18	11	60
Oconee	20	11	24	11	66
Orangeburg	27	52	39	55	173
Pickens	39	7	27	9	82
Richland	80	81	102	90	353
Saluda	12	13	6	7	38
Spartanburg	96	53	120	55	324
Sumter	19	40	23	48	130
Union	26	13	26	15	80
Williamsburg	10	39	14	28	91
York	31	33	44	32	140
Total	1,181	1,167	1,284	1,056	4,688

RESIDENCE OF PATIENTS RECEIVED FROM JULY 1, 1942 THROUGH JUNE 30, 1943

COUNTIES	White Males	Colored Males	White Females	Colored Females	Total
Abbeville	5	5	1	1	12
Aiken	16	8	4	3	31
Allendale	1	6	3	3	13
Anderson	16	8	16	6	46
Bamberg	3	1	2	4	10
Barnwell	8	3	2	3	16
Beaufort	2	3	1	4	15
Berkeley	4	1	1	1	7
Calhoun	2	1	2	1	6
Charleston	13	22	20	21	76
Cherokee	10	1	4	4	19
Chester	9	3	4	2	18
Chesterfield	15	4	6	8	33
Clarendon	4	6	4	10	24
Colleton	5	9	7	2	23
Darlington	12	3	12	5	32
Dillon	1	..	2	2	5
Dorchester	1	5	1	1	8
Edgefield	2	5	1	2	10
Fairfield	13	5	1	..	19
Florence	10	7	7	1	25
Georgetown	6	3	2	1	12
Greenville	30	11	31	9	81
Greenwood	10	5	7	8	30
Hampton	6	1	2	1	10
Horry	3	5	9	3	20
Jasper .....	..	2	3	4	9
Kershaw	8	5	8	3	24
Lancaster	11	1	11	3	26
Laurens	17	3	11	4	35
Lee	6	2	3	1	12
Lexington	18	3	11	1	33
Marion	4	6	5	1	16
Marlboro	7	3	6	4	20
McCormick	2	2	2	1	7
Newberry	8	2	10	2	22
Oconee	7	..	6	4	17
Orangeburg	15	15	9	11	50
Pickens	3	5	8	2	18
Richland	25	15	24	19	83
Saluda	7	1	3	2	13
Spartanburg	33	11	24	15	83
Sumter	12	17	8	8	45
Union	11	3	8	4	26
Williamsburg	2	12	4	6	24
York	10	6	15	3	34
Total	413	250	331	204	1,198

TREASURER'S REPORT

June 30, 1943.

*C. F. Williams, M. D., Superintendent, South Carolina State
Hospital, Columbia, S. C.*

Dear Sir:

I am attaching the financial report for the year July 1, 1942-June 30, 1943:

INCOME

Our income, consisting of the following:

Appropriation	\$1,317,250.00
"Cost-Uncertainty" Appropriation (Section 117	
General Appropriation Bill, No. 754,	
\$150,000.00)	132,008.25
(Special Building Fund.....\$ 9,000.00)	
(Permanent Improvement..... 10,689.00)	
Fees	\$33,027.05
Deposited to Bond Account	9,140.00
	<hr/>
Available for Maintenance	\$23,887.05
	<hr/>
	\$1,473,145.30

proved sufficient for our needs.

COST OF OPERATION

The net expenditure for maintenance is \$1,473,145.30. The daily average population is 4,687 and the daily per capita cost .8611.

The permanent improvement item is still being held as a contribution to a possible Works Progress Administration project for the erection of an Administration building and Nurses Home at State Park.

The Special Building Fund was given to be used in building a cottage for a married milker at each of our two dairies to enable us to cope with the rapid change of milker personnel and consequent use of untrained ones from which we have suffered since the war began.

FARM OPERATIONS

The dairies and each of the farms show profit in spite of the extended hot weather which was very hard on late-planted crops.

The total profit for all four units is \$56,728.57.

Yours respectfully,

H. T. PATTERSON,
Treasurer.

FINANCIAL STATEMENT FOR THE FISCAL YEAR ENDED JUNE 30, 1943

Receipts

Balance on hand from previous fiscal year :

Revolving fund	\$35,000.00
1939-1940 Appropriation for W. P. A. project	10,689.00
Special Building Fund	9,000.00
Received from appropriations	1,449,258.25
Received from paying patients	22,968.80
Received from all other sources	10,058.25
Total Receipts	<u>\$1,536,974.30</u>

Disbursements

1. Expenditures for maintenance :

Salaries and wages	\$520,511.04
Provisions	551,898.29
Water, Heat, Light and Power	48,418.69
All other expenditures for maintenance.....	<u>352,317.28</u>

Total expenditures for maintenance..... \$1,473,145.30

2. Expenditures for all purposes other than maintenance, including new buildings, other additions and permanent betterments :

Building revenue bond and interest redemption fund	9,140.00
Total expenditures	<u>\$1,482,285.30</u>

Balance on hand at close of fiscal year :

1939-1940 appropriation for W. P. A. project	10,689.00
Special Building Fund	9,000.00
Revolving fund	<u>35,000.00</u>
Total disbursements (including balance on hand)	<u>\$1,536,974.30</u>

Receipts

Revolving fund from previous year	\$35,000.00
1939-1940 appropriation on hand for W. P. A. project	10,689.00
From paying patients	22,968.80
From dairies and farms	6,141.73
From diversional occupation department	355.25
From sundry sources	3,561.27
From appropriations:	
Special Building Fund	9,000.00
Maintenance	1,307,410.46
Columbia Dairy	57,146.59
Columbia Farm	22,822.42
Moore Farm	10,163.44
Pil Farm and Dairy	51,715.34
Total Receipts	\$1,536,974.30

Disbursements

Paid for following activities:

Maintenance	\$1,331,297.51
Columbia Dairy	57,146.59
Columbia Farm	22,822.42
Moore Farm	10,163.44
Pil Farm and Dairy	51,715.34
Building Revenue Bond and Interest Redemption Fund	9,140.00
1939-40 appropriation on hand for W. P. A. project	10,689.00
Special Building Fund	9,000.00
Revolving fund on hand at close of fiscal year	35,000.00
Total disbursements	\$1,536,974.30

Statement of condition of Building Revenue Bond and Interest Redemption Fund for year ended June 30, 1943:

July 1, 1942 balance on hand	\$11,060.00
Received from paying patients	9,140.00
Total receipts	\$20,200.00

Paid for the following:

August 1, 1942, interest	\$1,400.00	
August 1, 1942, principal	5,000.00	
February 1, 1943, interest	1,300.00	\$7,700.00
June 30, 1943 balance on hand		\$12,500.00
(\$5,000.00 bond retirement, interest, surplus)		

Condition of above fund June 30, 1943:

Original Amount of Bonds	\$80,000.00
Bonds Retired	15,000.00
Interest Paid	13,500.00

Statement of Building fund, from sale of \$550,000.00 of Certificates of Indebtedness of the State of South Carolina for the South Carolina State Hospital and State Training school, dated January 1, 1942:

Proceeds, sale of bonds	\$550,000.00
Premium	880.00
Accrued Interest	275.00

\$551,155.00

Expended in 1942 (and reported in Annual Report of that year) Attorneys' fees and preliminaries

498.65

\$550,656.35

Received (by S. C. S. H.) from State Treasurer (Fiscal Year 1942-43)

\$415,785.25

Expenditures (by S. C. S. H.)

Architects	\$12,482.56
General Construction Co.	368,149.00
Clark Heating Company	30,400.00
Chairs, tables, and cabinets	2,267.47
Water hose	87.02
Cooking ranges	171.70
Beds	2,227.50

\$415,785.25

Total Expenditures, Fiscal Year 1942-43, (by S. C. S. H.)

\$134,871.10

Allotted to State Training School

100,000.00

Balance on hand

\$34,871.10

GENERAL INFORMATION

July 1, 1942 - June 30, 1943

1. Date of opening as a hospital for mental diseases: December 18, 1827.

2. Type of hospital: State.

3. Value of hospital property:

Real estate (including buildings)	\$4,181,207.36
Personal property	486,431.00

Total	\$4,667,638.36
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Total acreage of hospital property owned (including farms, grounds, gardens, and sites occupied by buildings)	2,726.05
--	----------

Additional acreage rented (woods for shade)	3
---	---

Total acreage under cultivation during previous year (includ- ing land owned and cultivated)	1,008.77
---	----------

4.

OFFICERS AND EMPLOYEES

				Vacancies at end of year		
	M	F	T	M	F	T
Superintendents	1	....	1			
Clinical Directors	1	....	1			
Assistant Physicians	10	1	11	10	....	10
Total Physicians*	12	1	13	10	....	10
Attendants	163	158	321			
Chaplain	1	....	1			
Dentist	1	....	1			
Dietitian .....	....	1	1			
Laboratory and X-Ray Technicians....	3	2	5			
Matrons and Asst. Matrons .....	....	2	2			
Nurses: Graduate .....	....	32	32			
Student .....	....	55	55			
Occupational Therapists .....	....	5	5			
Office Personnel .....	....	20	20			
Other Employees not listed	261	53	314			
Pharmacist	1	....	1			
Social Workers .....	....	2	2			
Stewards	2	....	2			
Supervisors and Asst. Supervisors.....	7	10	17			
Total Officers and Employees	451	341	792			

*Eight members of the staff are serving with the armed forces.

	White		Colored		T
	M	F	M	F	
5. Patients employed in industrial classes or in general hospital work on date of report	575	524	657	380	2136
6. Average daily number of all patients actually in hospital during the year	1172	1277	1169	1906	4687
7. Patients admitted voluntarily during the year	31	15	0	0	46
8. Persons given advice or treatment in mental hygiene clinics during the year....	294	308	24	26	652

COLUMBIA DAIRY REPORT 1942 - 1943

Debits

Inventory—July 1, 1942:

Dairy and farm implements	\$2,490.50
Feed	5,706.73
Fertilizer	717.41
Grade Cattle	1,325.00
Pure Bred Cattle	42,550.00
Work Animals—(6)	1,170.00
Agricultural and botanical supplies	303.75
Animals purchased	650.00
Bedding	838.31
Board of Attendants	2,190.00
Depreciation of Plant	675.25
Ensilage	1,440.00
Equipment	209.65
Feed	46,201.93
Hauling	857.50
Horse-shoeing	11.67
Insurance on Buildings	305.61
Interest on Amount Invested in Cattle	600.00
Kerosene, Gasoline, and Oil	49.99
Material for Repairs of Equipment, etc.	212.06
Miscellaneous Supplies	879.90
Office Supplies	9.50
Oats—Straw	114.72
Pasture	632.00
Pay Roll	12,599.19
Plowing—(Tractor)	141.30
Registration Fees	114.50
Rent of Land	409.92
Seeds and Plants	507.74
Slaughtering	74.50

Subscription to Magazines	15.59
Testing cows for advanced registry	308.14
Veterinarian and veterinary supplies	54.40
Balance in favor of Columbia Dairy	17,218.10
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	\$141,584.86

COLUMBIA DAIRY REPORT 1942 - 1943

Credits

Animals Sold	\$6,913.11
Beef: 10,436 lbs. @ 16c and 16½c	1,709.71
Compost	992.40
Feed Sold	18.53
Hay	21.45
Hides and Tallow	341.29
Milk: 212,487.75 gals. @ 36c	76,495.59
Sacks (Empty)	262.50
Service Fees	20.00
Inventory—June 30, 1943:	
Dairy and Farm Implements	2,986.35
Feed	5,395.79
Fertilizer	628.14
Grade cattle	700.00
Pure-bred cattle	43,555.00
Work Animals	1,545.00
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	\$141,584.86

COLUMBIA FARM REPORT 1942 - 1943

Debits

Inventory—July 1, 1942:

Feed and Seed	\$3,182.00
Fertilizer	1,131.56
Hogs	6,370.00
Implements and machinery	1,615.35
Work Animals (10)	1,635.00
Agricultural and botanical supplies	1,454.28
Board of Attendants and Laborers	1,946.00
Depreciation on buildings	500.00
Equipment	474.61
Feed for hogs	10,227.11
Garbage	1,418.17
Horse-shoeing	25.72
Insurance on Buildings	253.58

Interest on amount invested in hogs	36.00
Kerosene, Gasoline, and Oil	120.00
Materials for repairs to equipment, etc.	172.69
Miscellaneous supplies	101.22
Oats—Straw	27.71
Pay Roll	6,924.91
Plowing (Tractor)	232.20
Rent of Land (125.43 acres @ \$4.00, Cabins \$138.00)	639.32
Seeds and Plants	794.43
Shucks	91.07
Slaughtering Hogs	1,022.00
Subscription to Magazines	2.00
Veterinarian and veterinary supplies	230.10
Work Animals purchased	495.00
Balance in favor of Columbia Farm	14,309.21
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	\$55,431.24

COLUMBIA FARM REPORT 1942 - 1943

Credits

Beans (butter—in hull) : 115 bu. @ \$1.20 bu.	\$138.00
Beans (string) : 113 lbs. @ 4 1-6c	4.70
Beets : 5,099 lbs. @ 2c	101.98
Carrots : 129.98 bu. @ \$1.00	129.98
Collards : 11,700 lbs. @ 2c	234.00
Compost	664.00
Corn (Roasting ear) : 1,004.6 Doz. @ 15c	150.69
Corn (Shelled) : 6 bu. @ \$1.00	6.00
Cucumbers : 31.06¼ bu. @ 60c	18.04
Ensilage	5,903.80
Feeding and Caring for Mules	120.00
Feed Sold	126.15
Fertilizer	78.34
Harrow	4.50
Hay	4,797.51
Hogs Sold	693.93
Oats	5.60
Okra : 413.46 bu @ \$1.00	413.46
Plants and Seeds Sold	3.17
Pork : 151,635 lbs. @ 14c, 16c and 17c	24,702.98
Potatoes (Irish) : 736 bu. @ \$1.50	1,104.00
Rutabagas : 22.63 bu. @ \$1.00	22.63
Sacks (Empty)	527.20
Salad : 5,803 lbs. @ 4c	232.12
Shucks	97.00
Straw	16.20

Squash: 445.68 bu. @ \$1.00	445.68
Tomatoes: 578.29 bu. @ \$1.00	578.29
Turnips: 1,796.5 bu. @ 35c	628.78

Inventory—June 30, 1943:

Bees	4.00
Feed and Seed	2,900.58
Fertilizer	1,154.73
Hogs	5,793.00
Implements and Machinery	1,680.20
Work Animals (10)	1,950.00

 \$55,431.24

MOORE FARM REPORT 1942 - 1943

Debits

Inventory—July 1, 1942:

Feed and Seed	\$1,128.00
Fertilizer	981.60
Implements and Machinery	1,750.00
Working Animals (15)	3,050.00
Agricultural and botanical supplies	3,743.68
Board of Attendants and Laborers	240.00
Depreciation of Plant	250.00
Equipment	177.48
Freight and Express	1.69
Hauling	676.50
Insurance on Buildings	119.96
Materials for repairs to equipment, etc.	177.94
Miscellaneous Supplies	385.94
Pay Roll	5,677.82
Plants and Seeds	1,382.66
Plowing (Tractor)	434.70
Rent of Land (400 Acres @ \$2.00 and Cabins, \$288.00)	1,088.00
Subscription for Magazines	2.00
Veterinarian and veterinary supplies	7.00
Balance in favor of Moore Farm	9,087.28

 \$30,362.75

MOORE FARM REPORT 1942 - 1943

Credits

Beans (butter—in hull) : 33 bu. @ \$1.20	\$39.60
Beans (string) : 49 bu. @ \$1.25	61.25
Beets : 2,450 lbs. @ .02	49.00

Cabbage: 35,210 lbs. at .02½	880.25
Cantaloupes: 163 doz. @ .60	97.80
Carrots: 40 bu. @ \$1.00	40.00
Corn (roasting ear): 70 doz. @ .15	10.50
Corn (shelled): 892 bu. @ \$1.00	892.00
Cucumbers: 172 bu. @ .60	103.20
Feed	8,470.95
Hay	2,038.60
Oats—Straw	54.39
Oats—Seed	103.17
Okra: 165 bu. @ \$1.00	165.00
Onions (Spring): 80 bu. @ .85	68.00
Pasture	997.00
Peas (English)	39.00
Pepper: 65 bu. @ .75	48.75
Planting Pine Seedlings	75.00
Plants and Seeds	18.82
Potatoes (Irish): 533 bu. @ \$1.50	799.50
Potatoes (Sweet): 2,925 bu. @ \$1.25	3,656.25
Salad: 3,057 bu. @ .48	1,467.36
Shucks	91.07
Squash: 177 bu. @ \$1.00	177.00
Tomatoes: 135 bu. @ \$1.00	135.00
Turnips: 7,357.04 bu. @ .35	2,575.16
Watermelons: 6,232 @ .10	623.20

Inventory—June 30, 1943:

Feed and Seed	1,310.00
Fertilizer	729.68
Implements and Machinery	1,701.25
Working Animals (15)	2,845.00

 \$30,362.75

PIL FARM AND DAIRY REPORT 1942 - 1943

Debits

Inventory—July 1, 1942:

Feed and Seed	\$5,257.02
Fertilizer	429.00
Grade Cattle	15,025.00
Hogs	2,334.00
Implements and Machinery	2,855.60
Pure-bred Cattle	5,940.00
Work Animals (25)	5,010.00
Agricultural and botanical supplies	4,770.91
Bedding	383.98

Board of Attendants and Laborers	2,120.25
Cattle Purchased	2,015.00
Depreciation of Plant	250.00
Equipment	538.68
Feed	32,623.35
Freight and Express	25.06
Garbage	181.44
Hauling	393.50
Hogs Purchased	32.50
Horse-shoeing	15.20
Insurance on Buildings	221.10
Interest on Amount Invested in Cattle	250.00
Kerosene, Gasoline and Oil	12.89
Materials for Repairs to Equipment, etc.	151.65
Miscellaneous Supplies	645.55
Pay Roll	10,823.92
Plowing (Tractor)	1,174.50
Registration Fees	3.00
Rent of Land (427 Acres @ \$2.00 and Cabins, \$216.00) ..	1,070.00
Seeds and Plants	1,473.00
Slaughtering	111.80
Subscription to Magazines	4.00
Testing cows for Advanced Registry	98.82
Veterinarian and Veterinary Supplies	83.57
Work Animals Purchased	1,100.00
Balance in Favor of Pil Farm and Dairy	16,113.98
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	\$113,538.27

PIL FARM AND DAIRY REPORT 1942 - 1943

Credits

Animals caught in field	\$2.50
Animals Sold	1,174.85
Beef: 10,421 lbs. @ .16 and .175	1,667.36
Cantaloupes: 1,538 doz. @ .60	922.80
Compost	320.00
Ensilage	1,440.00
Feeding Hospital team and Employees' hogs	585.00
Hauling	896.00
Hide and Tallow	583.51
Milk: 123,087 gal. @ .36	47,856.02
Pork: 34,434 lbs. @ .16	5,509.44
Potatoes (Irish): 2,585 bu. @ \$1.50	3,877.50
Potatoes (Sweet): 4,890 bu. @ \$1.25	6,112.50
Pine Seedlings	35.00

Sacks (Empty)	176.10
Watermelons: 21,500 @ .10	2,150.00

Inventory—June 30, 1943:

Feed and Seed	2,927.00
Fertilizer	669.50
Grade Cattle	16,990.00
Hogs	3,368.00
Implements and Machinery	2,945.19
Pure-bred Cattle	8,125.00
Working Animals (25)	5,205.00
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	\$113,538.27